

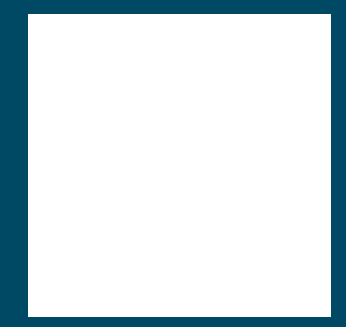
"Design is  
THINKING...  
made VISUAL."



# SPECTRA

• RANGO KA VISTAR •

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Catalogue PDF



Marketed By :  HARSHWAL®

PREMIUM  
ACRYLIC  
LAMINATES

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PREMIUM  
ACRYLIC  
LAMINATES



"Design is  
THINKING...  
made VISUAL."

# SPECTRA

PREMIUM  
ACRYLIC  
LAMINATES

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SPECTRA  
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Leaving behind the imprints of a legacy that is ingrained into the very fabric of our luxurious offerings and vision.

SPECTRA Acrylic Laminates is one of the best manufacturers and distributors of high pressure fine quality laminates around the globe. SPECTRA offers a wide range of classic laminates with the finest design and texture, used for enhancing the overall look and feel of various surfaces in your personal and professional space.

These innovative and decorative materials are used for surfacing cabinets, furniture, walls, ceilings, external facades and so on. These premium textured laminates will embellish your living space with a life and essence of its own.

The company quality policy is to confirm the management system as per ISO9001:2008 standard. We design and develop laminate whose purpose is to be a constant motive of pride for our customers.

We place our customers expectations at the heart of our actions. Our benchmark for achieving the immense success is the quality satisfaction of our customers and their loyalty towards the company.

Transform **YOUR**  
Space with  
**Acrylic Laminate**



RANGO KA VISTAR

## WHY YELLOW PATCHES AND COLOUR FADE PROBLEM APPEARS AFTER THE INSTALLATION OF ACRYLIC LAMINATE ?

The reason behind these problems are as follows :

- When acrylic laminates experience the direct fall of sunlight on it which leads to discolouring, fading and yellowness in laminate.
- Using of inferior quality or not as per standard quality dipped plywood & dipped lipping patti may lose the colour due to chemical reaction between adhesive at the time of bonding period and yellow patches appear after the installation.
- Using of synthetic rubber adhesive (SR /Zat Pat, Bostik, Heatx) leads to brown or occur colour patches on acrylic laminates.
- Prplonged exposure temperature above 30° or placing hot cookware directly on the acrylic laminates cause patches on acrylic laminates surface.

Please open the roll immediately, Do not pressurize while opening roll

## FAQS



Acrylic are bonded in extremely humid conditions



Use of water base synthetic resin adhesive any other than PEVA (Polyethylene vinyl acetate co-polymer)



When substrate loses moisture after installation



Debonding in certain areas because of uneven substrate surface



Insufficient or lack of pressing during the bonding period of laminate



Use of extremely large Acrylic/PVC laminate sheets (more than 8 ft x 2ft long)

To avoid de lamination / air bubbles in between ply and laminate the above steps should be taken care of  
Bonding of acrylic sheets shouldn't be completed under high humidity

### No Guarantee in any circumstances.

Like crack, bubble, color fade and color variation

Please Check Material When Delivered



Reason for air bubble formations on acrylic sheets



1.5MM THICKNESS

Advanced Processing Procures the right amount of manufactured thickness which provides forever strength to the laminate sheets.



LIGHT WEIGHT

The flawless design structure of our acrylic sheets is engineered to be extremely light weight and easy to apply.



Please open the roll immediately. Do not pressurize while opening roll.



DURABILITY & STRENGTH

Our acrylic sheets develop with technologically and advanced processing are anti-scratch and stain resistant.



IDEAL FOR VERTICAL APPLICATION

The exemplary adhesion properties enables our collection of acrylic sheets to be presented in vertical.



Wipe the surface clean using a light circular motion.



WATER & STAIN PROOF

Our 6H acrylic sheets are manufactured to repel water and stains for a long time.



TERMITE & BORER FREE

The advanced sciences enables our acrylic sheets to fight against termites and borers for several years.



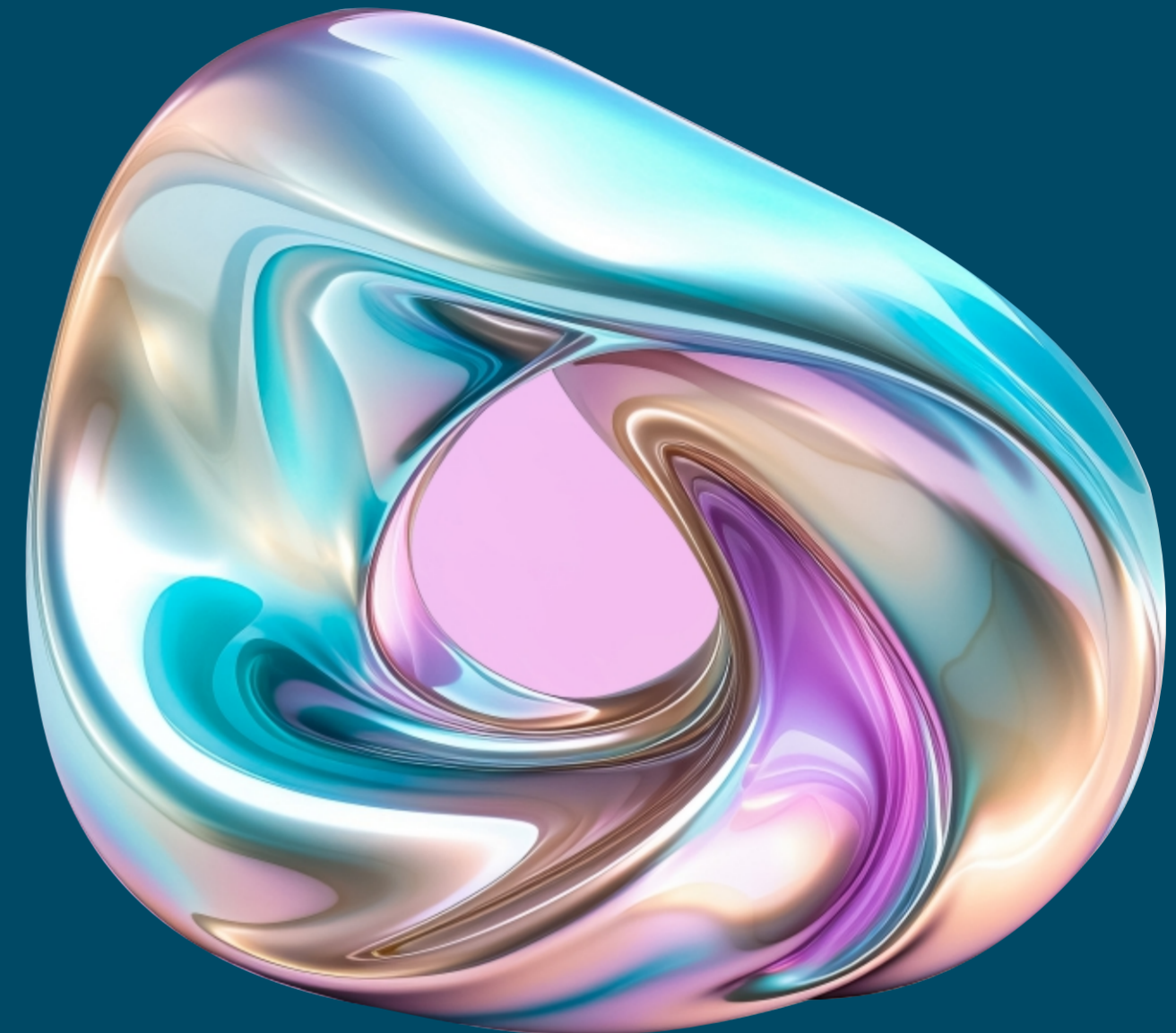
Shake it well and lightly spray on the surface.

# MARBLE COLLECTION

# WOOD COLLECTION

# SOLID GLOSSY COLLECTION

# SPARKLE COLLECTION



# SPECTRA

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# METALLIC SURFACE

# HIGH LIGHTER SURFACE

# RANGO KA VISTAR

## METALLIC SURFACE

70 X 127

SP / 631

70 X 127

SP / 633

70 X 127

SP / 632

## HIGH LIGHTER SURFACE

SP / MR - 01

SP / MR - 02

SP / MR - 03

SP / MR - 04



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## MARBLE COLLECTION



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200 X 120



SP / 5055



200 X 120



SP / 5056



Strong Bonding



Water Resistant



Durability & Strength



Chemical Resistant

# RANGO KA VISTAR

## MARBLE COLLECTION

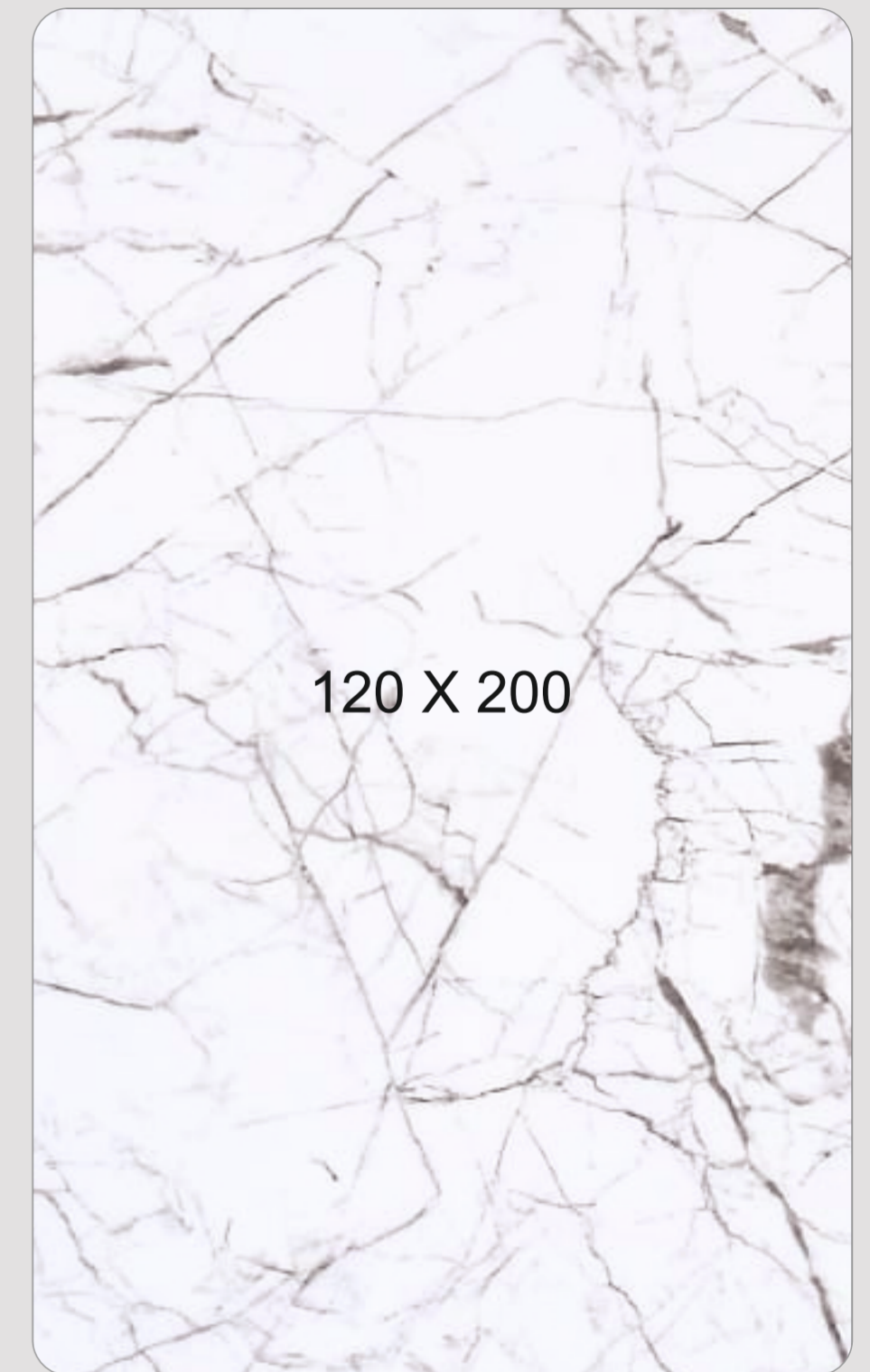


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120 X 200

SP / 5001



120 X 200

SP / 5002

# RANGO KA VISTAR

## MARBLE COLLECTION



**SPECTRA**  
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SP / 5003



SP / 5004

# RANGO KA VISTAR

## WOOD COLLECTION

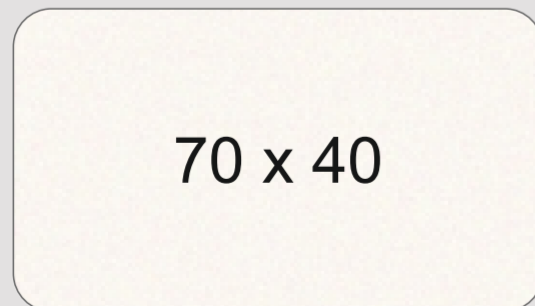


**SPECTRA**  
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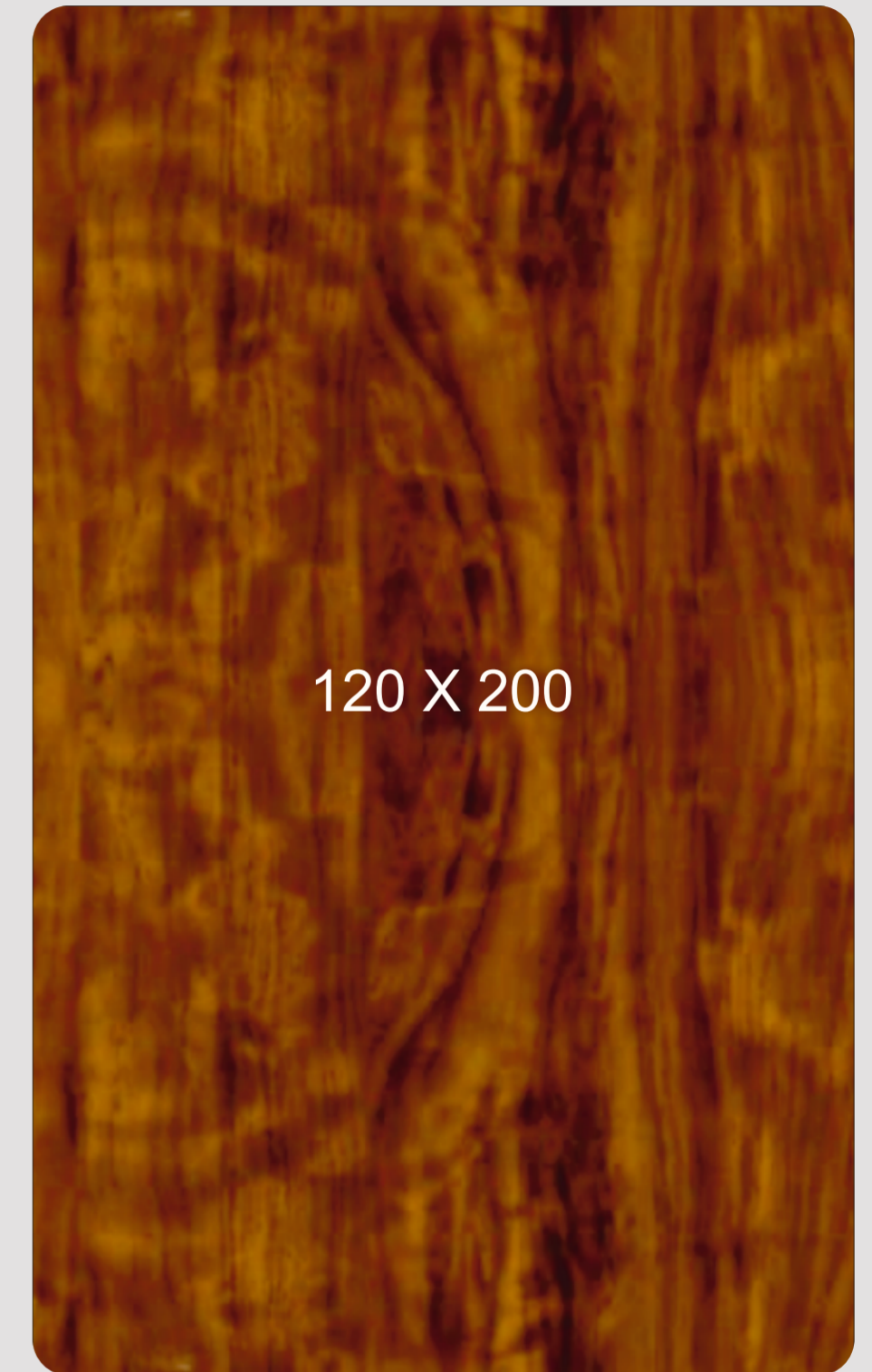
120 X 200

SP / 5053



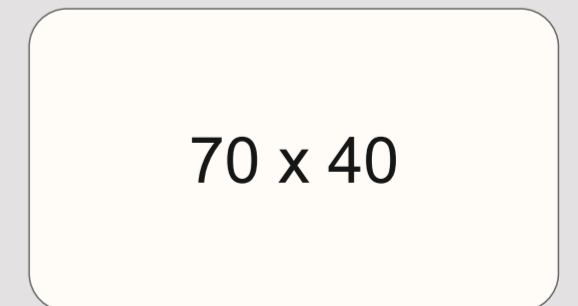
70 x 40

SP / 612



120 X 200

SP / 5054



70 x 40

SP / 507

# RANGO KA VISTAR

## WOOD COLLECTION

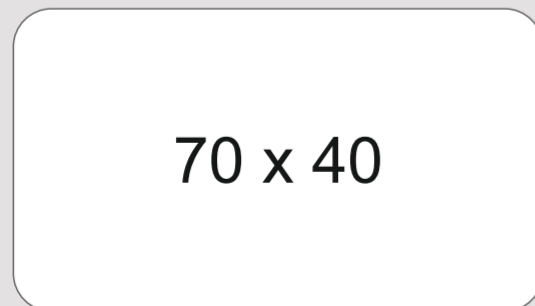


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120 X 200

SP / 5051



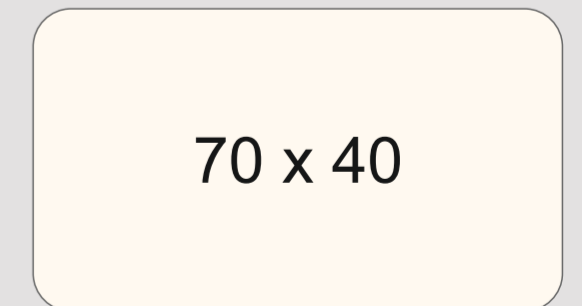
70 x 40

SP / 501



120 X 200

SP / 5052



70 x 40

SP / 509

# RANGO KA VISTAR

## SPARKLE COLLECTION



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10



13



Strong  
Bonding



Water  
Resistant



Durability  
& Strength

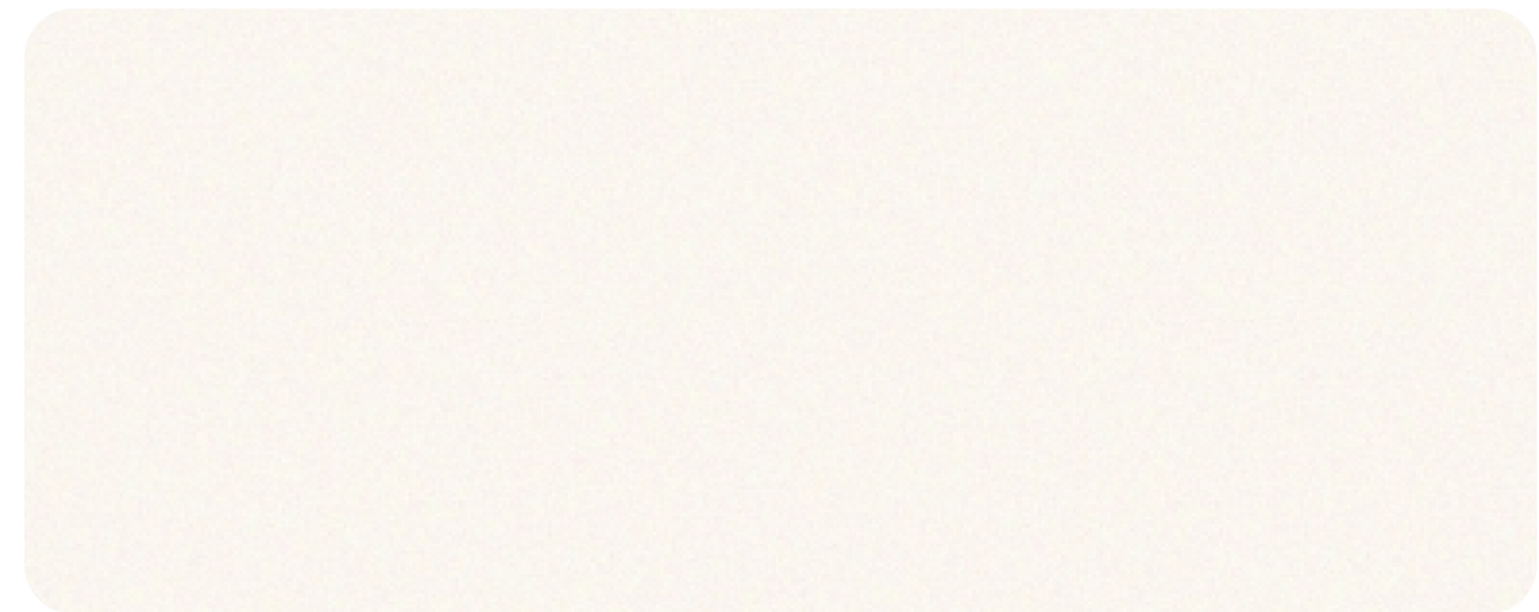


Chemical  
Resistant

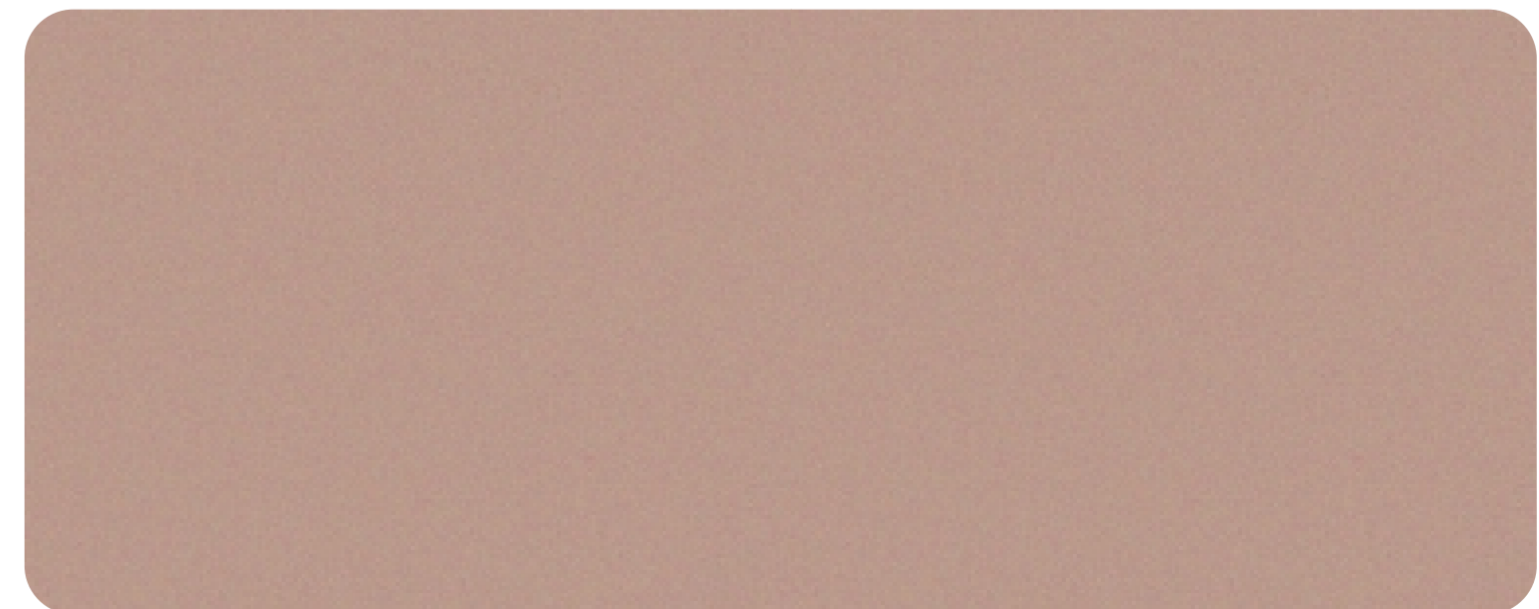
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SP / 617



SP / 611



SP / 664

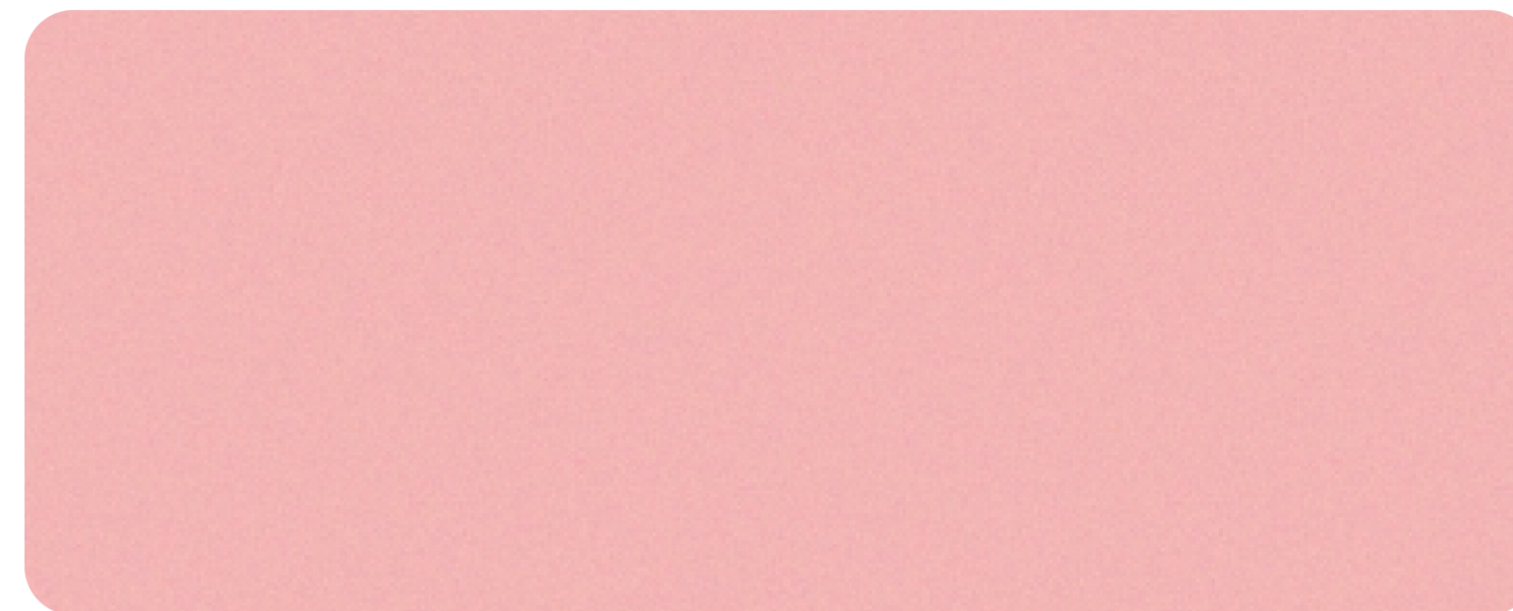
14

# RANGO KA VISTAR

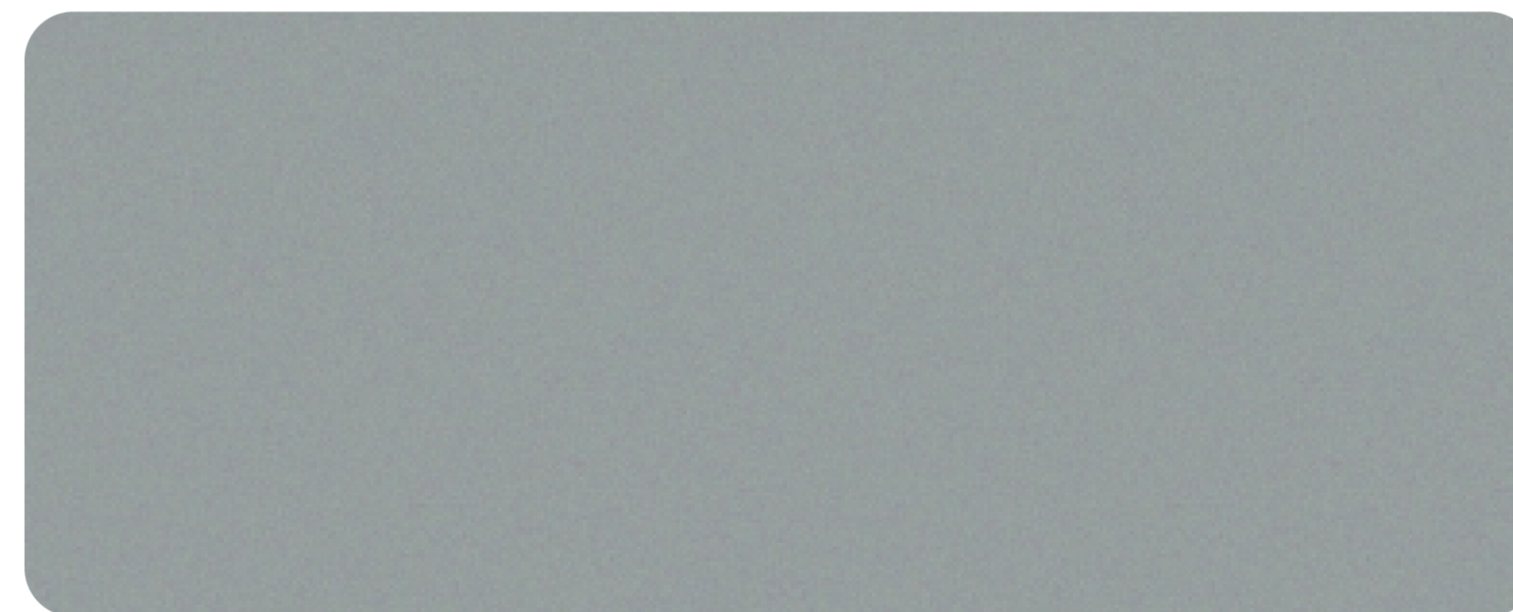
## SPARKLE COLLECTION



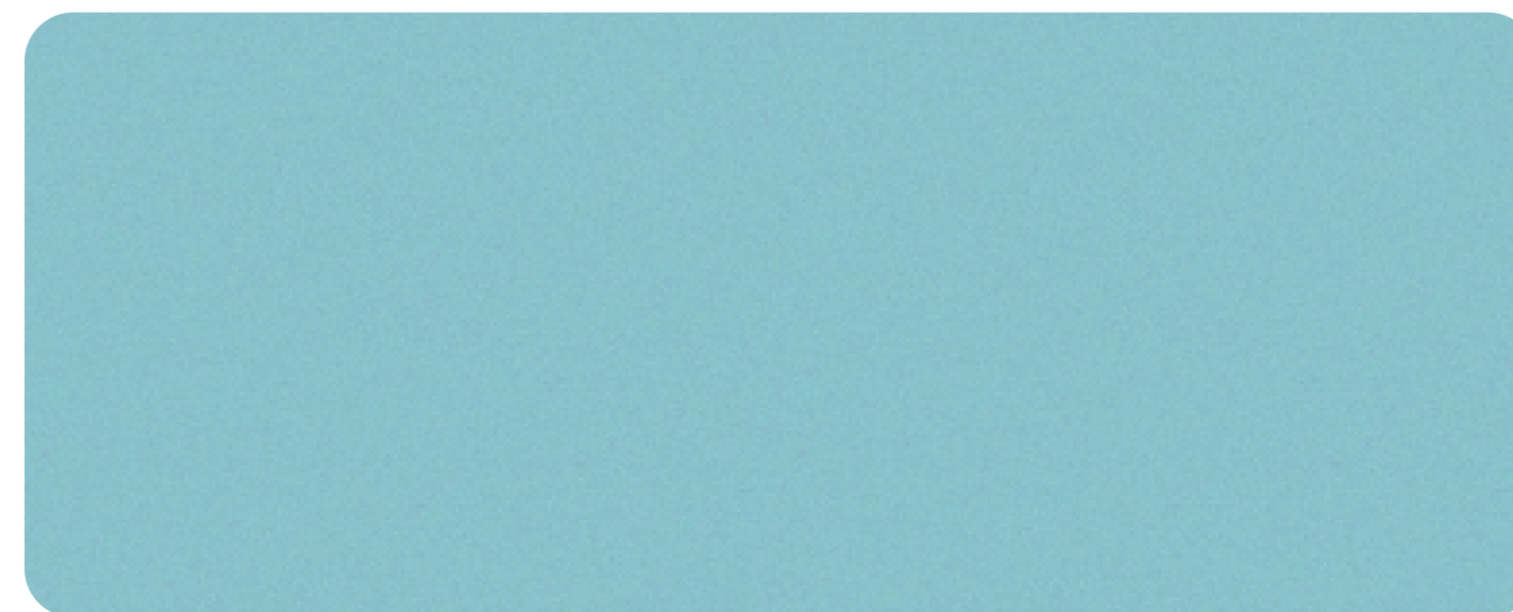
**SPECTRA**  
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SP / 614



SP / 616



SP / 655



Strong Bonding

Water Resistant

Durability & Strength

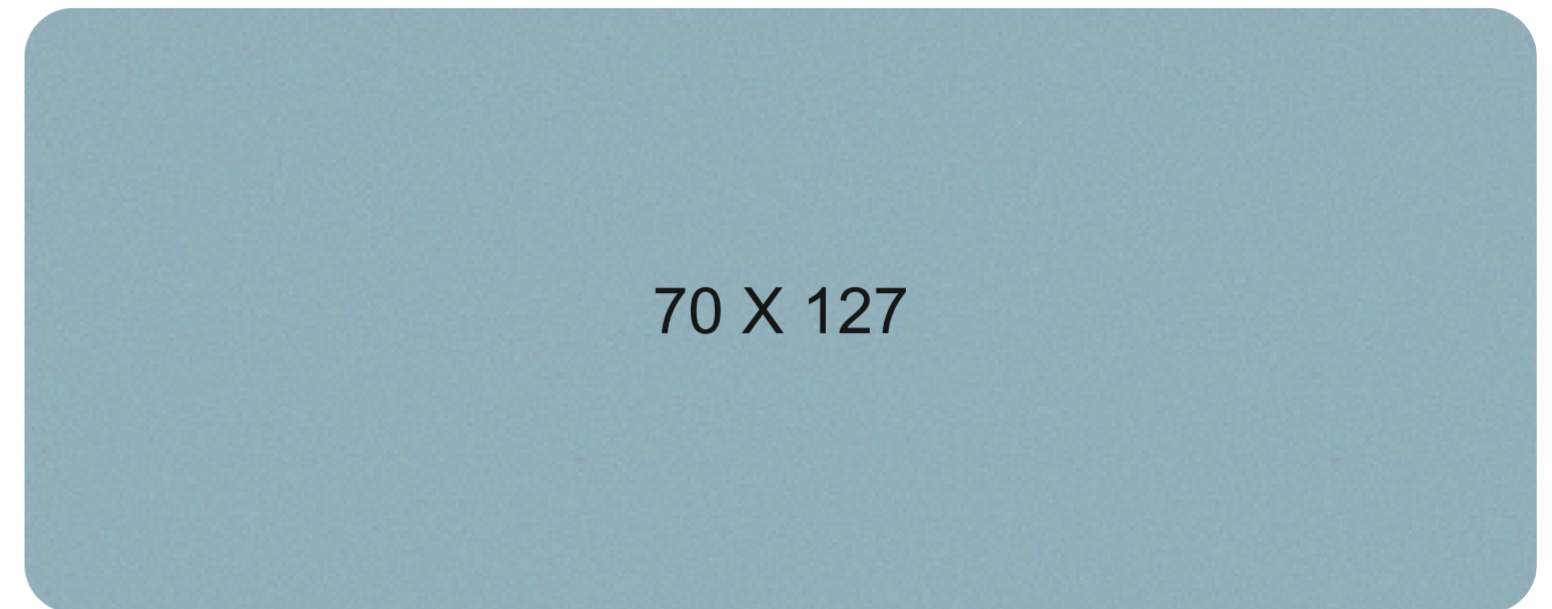
Chemical Resistant

# RANGO KA VISTAR

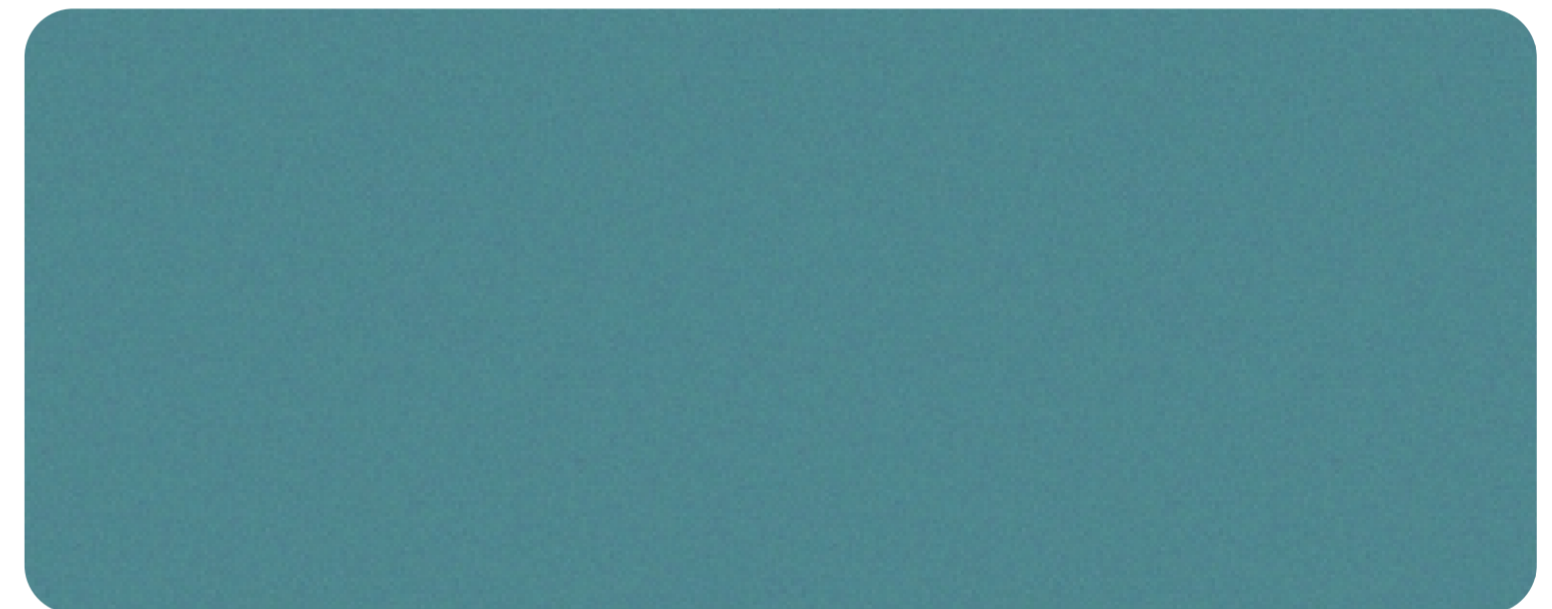
## SPARKLE COLLECTION



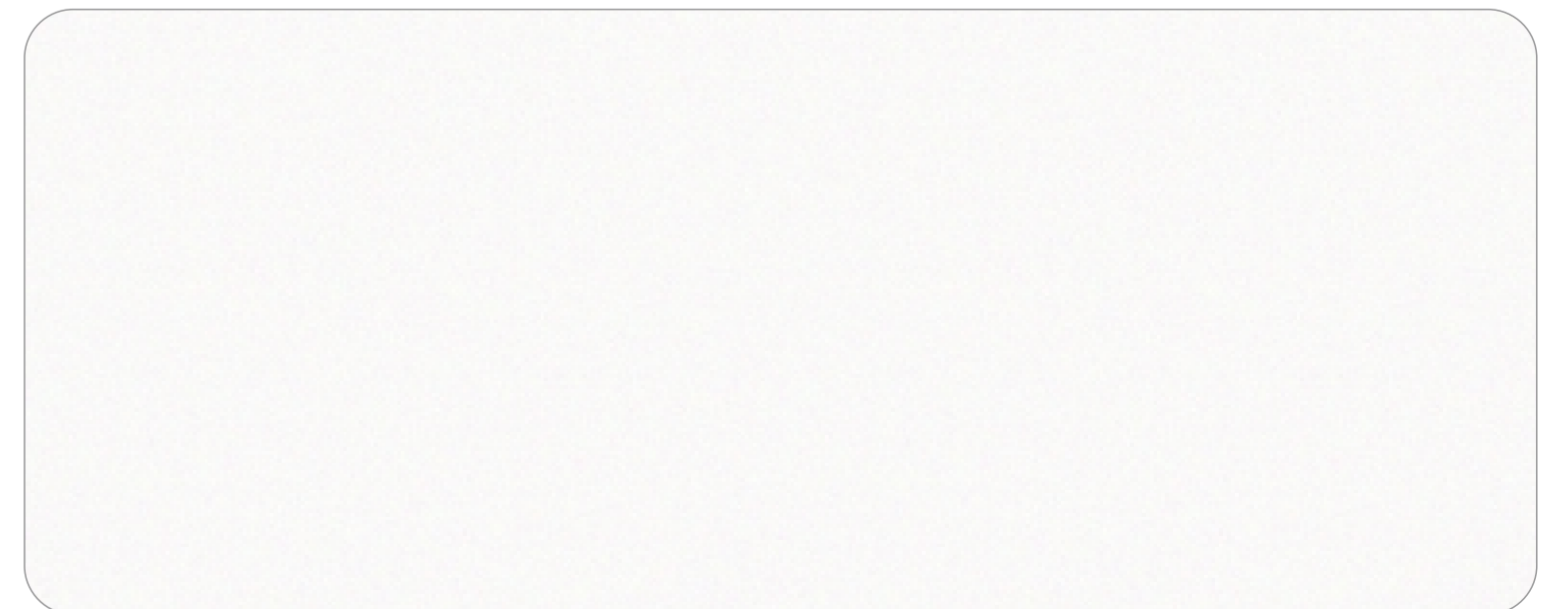
**SPECTRA**  
• RANGO KA VISTAR •



**SP / 601**



**SP / 603**

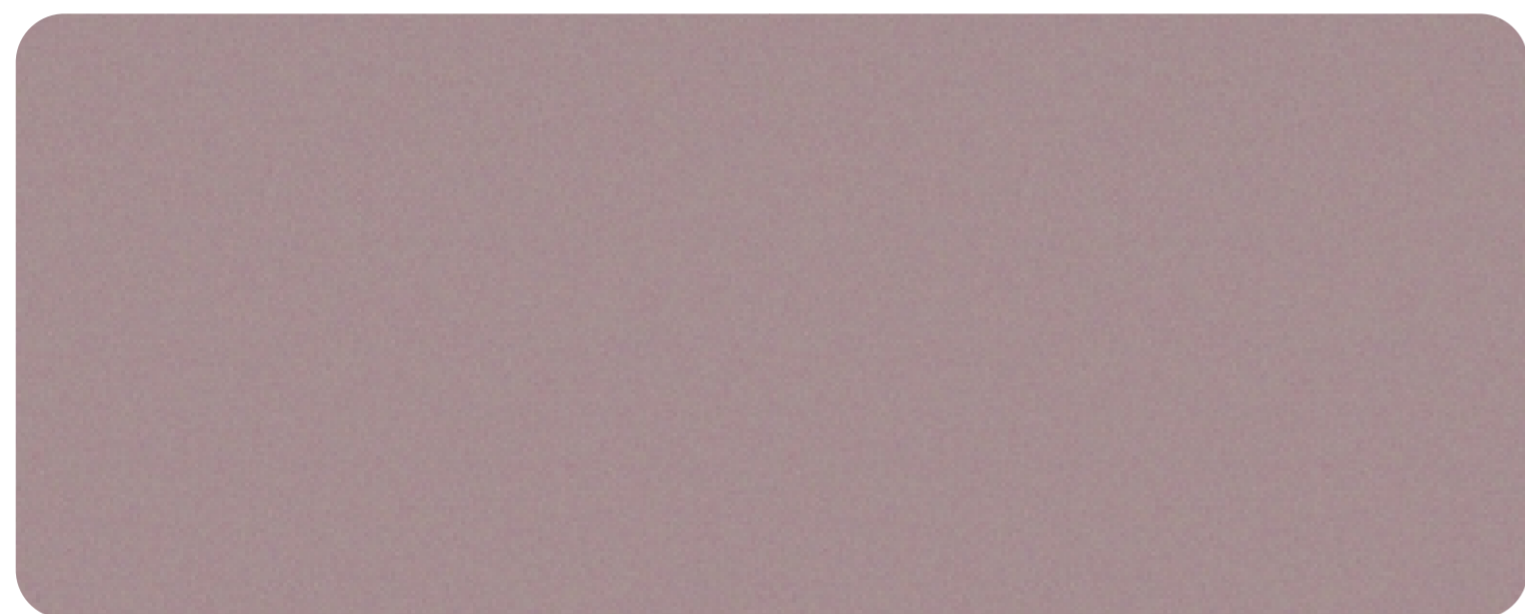


**SP / 609**

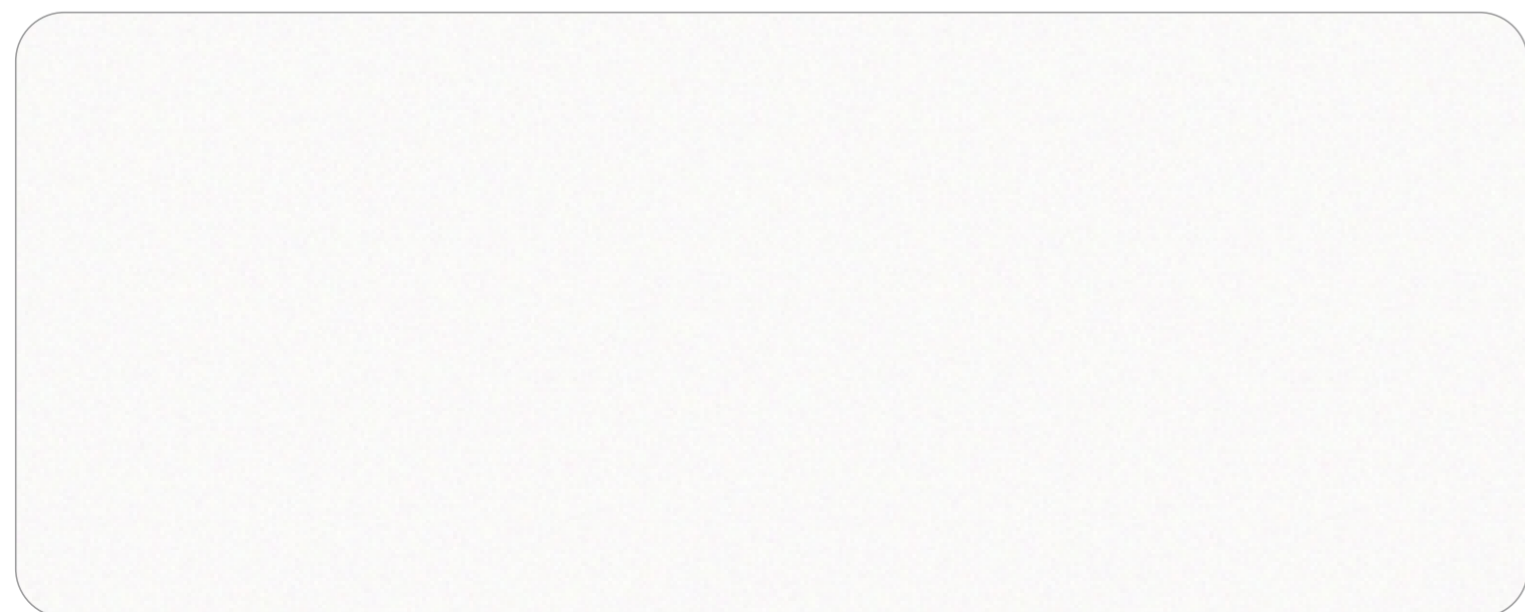
- Strong Bonding
- Water Resistant
- Durability & Strength
- Chemical Resistant

# RANGO KA VISTAR

## SPARKLE COLLECTION



SP / 602



SP / 608



Strong  
Bonding



Water  
Resistant



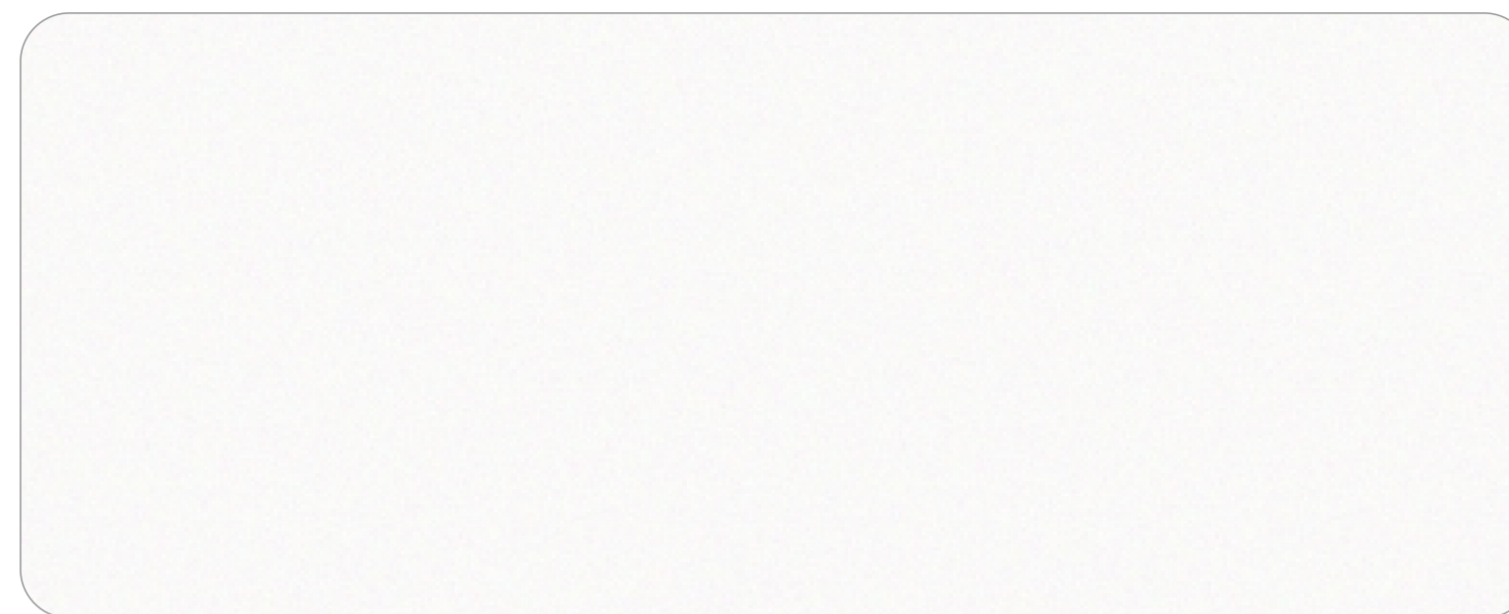
Durability  
& Strength



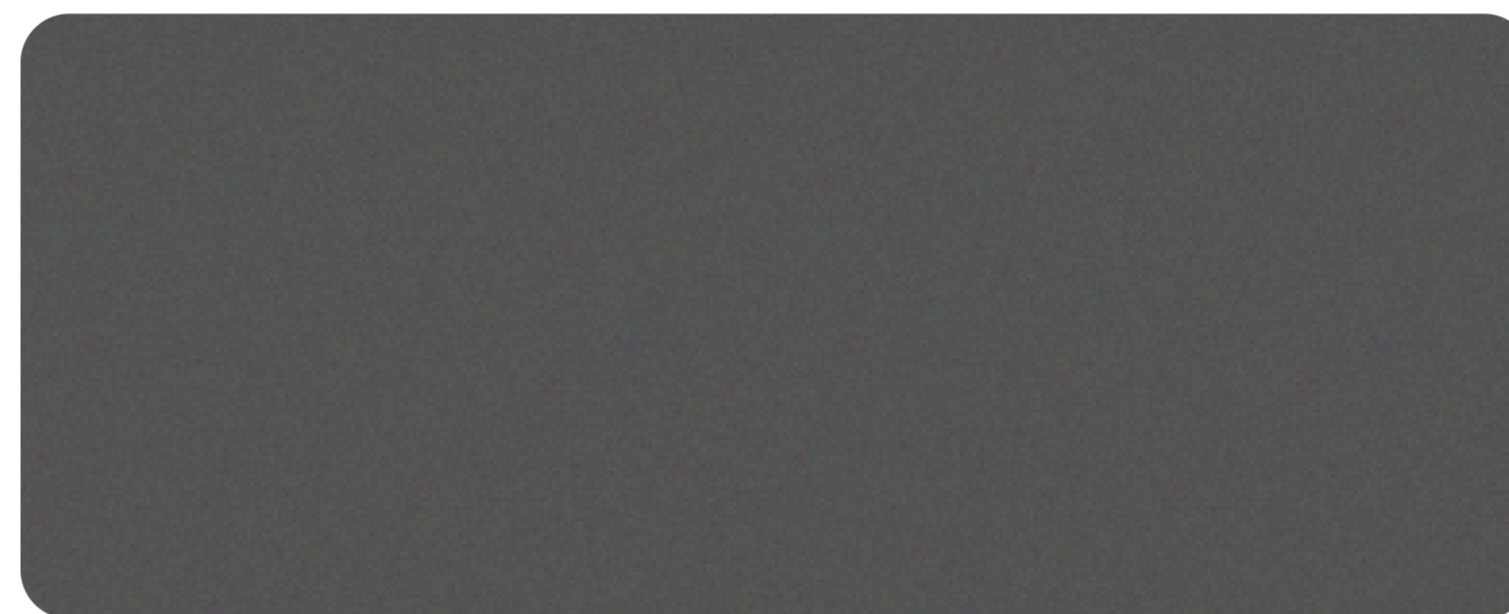
Chemical  
Resistant



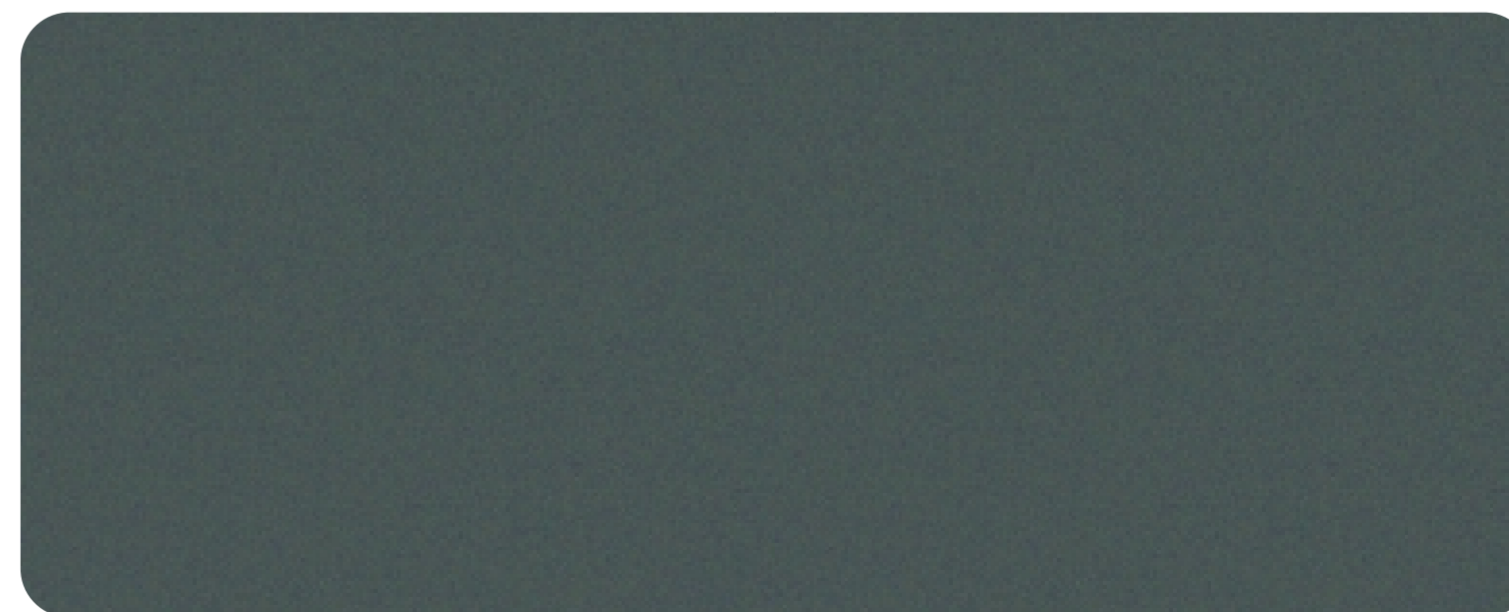
**SPECTRA**  
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SP / 612



SP / 606



SP / 607

# RANGO KA VISTAR

## SOLID GLOSSY COLLECTION



Strong  
Bonding



Water  
Resistant



Durability  
& Strength



Chemical  
Resistant



**SPECTRA**  
• RANGO KA VISTAR •



SP / 504



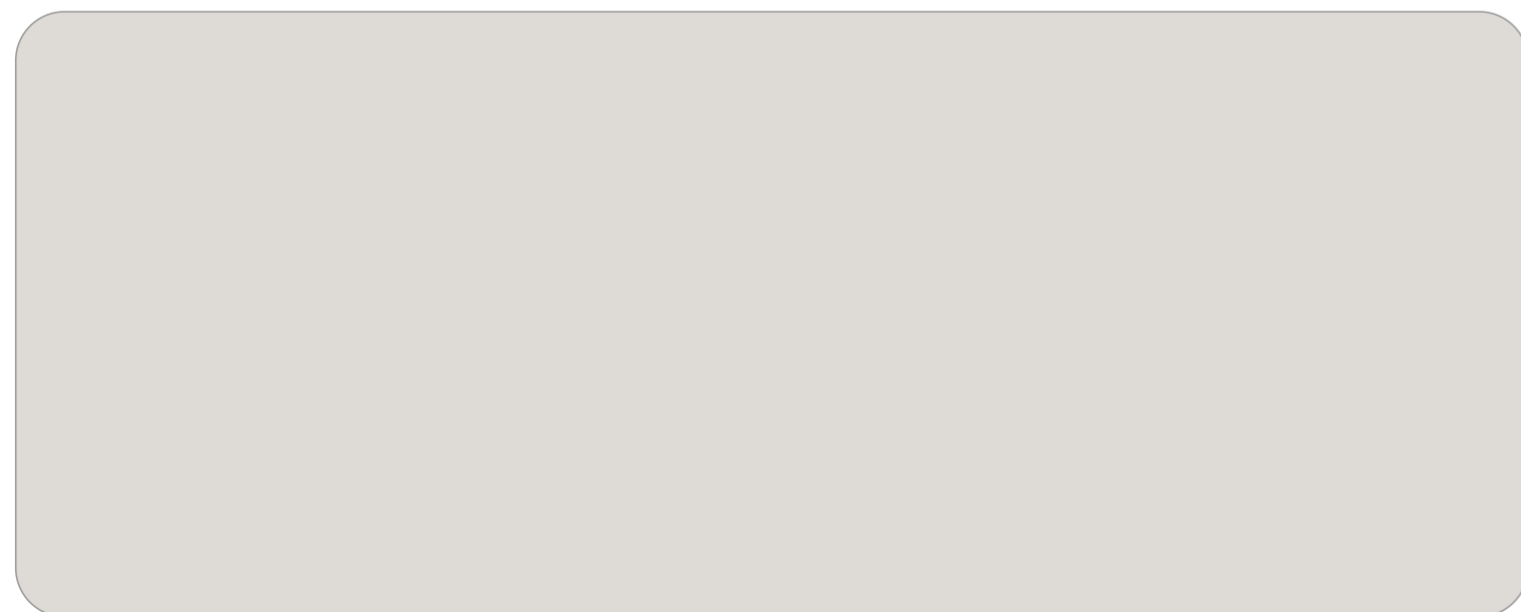
SP / 525



SP / 541

# RANGO KA VISTAR

## SOLID GLOSSY COLLECTION



 SP / 524



Strong  
Bonding



Water  
Resistant



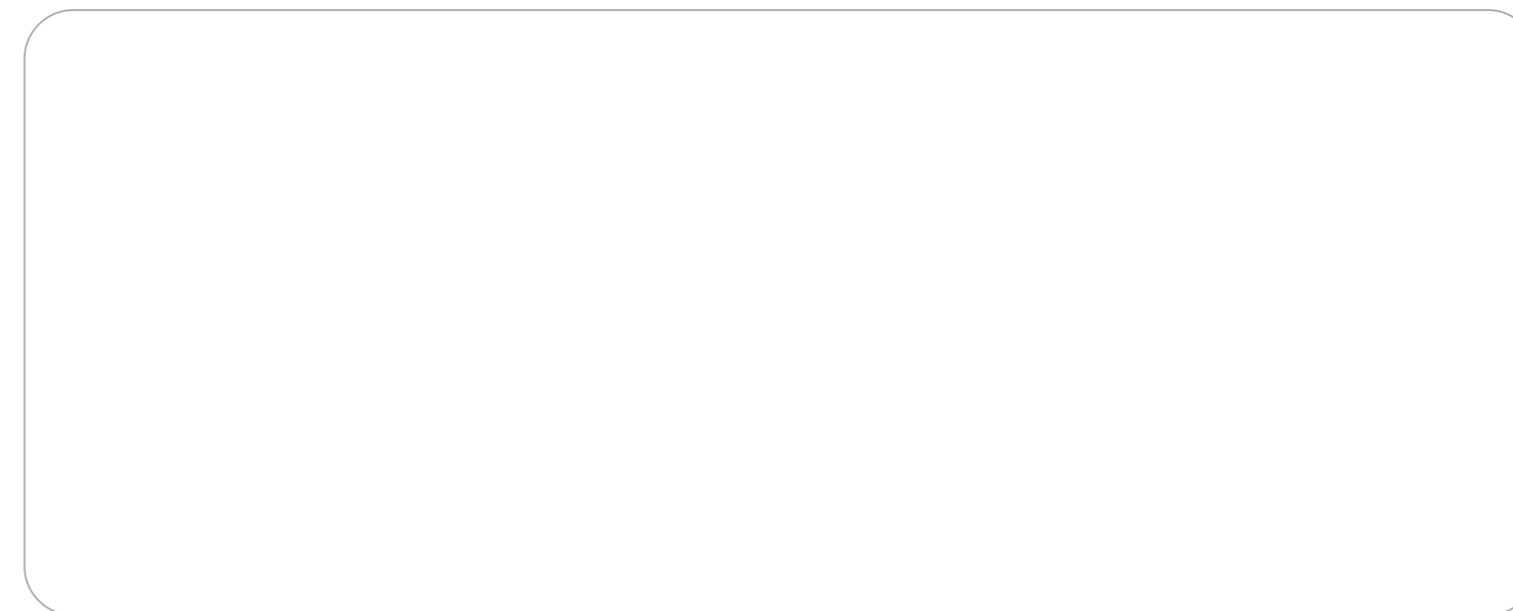
Durability  
& Strength



Chemical  
Resistant



**SPECTRA**  
• RANGO KA VISTAR •



 SP / 501



 SP / 502



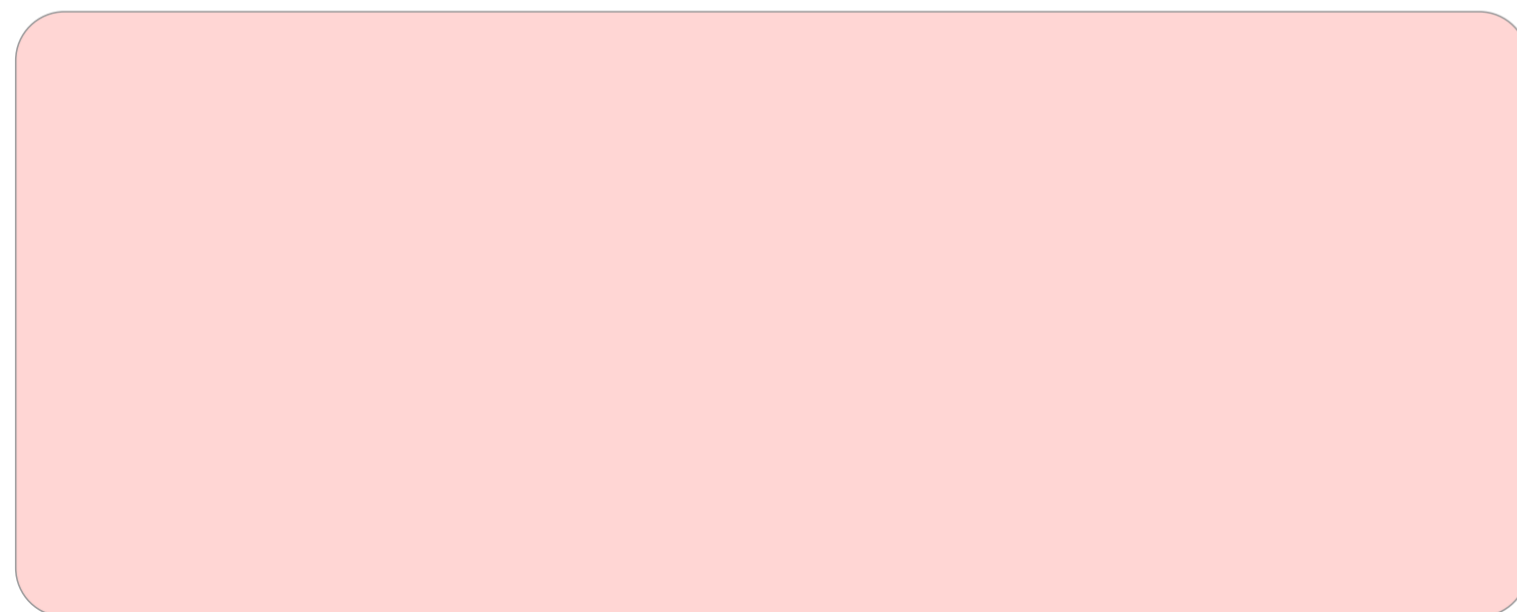
 SP / 513

# RANGO KA VISTAR

## SOLID GLOSSY COLLECTION



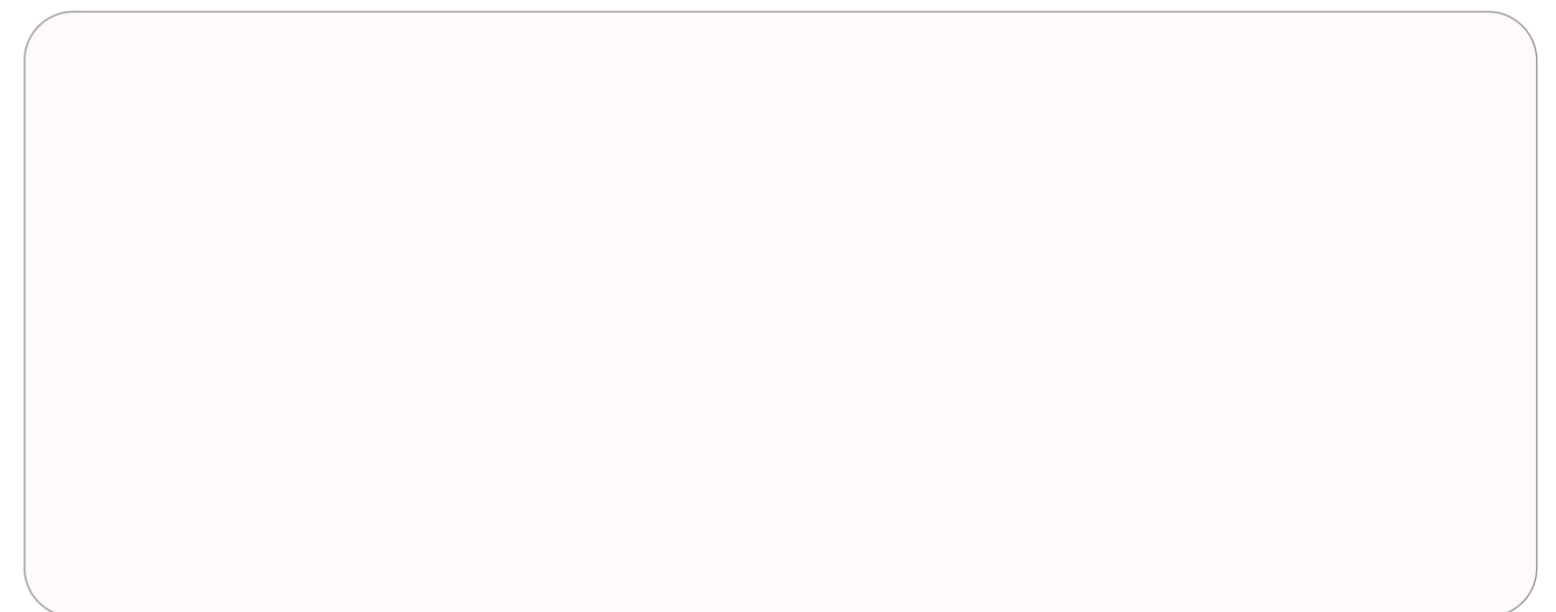
**SPECTRA**  
• RANGO KA VISTAR •



 SP / 527



 SP / 508



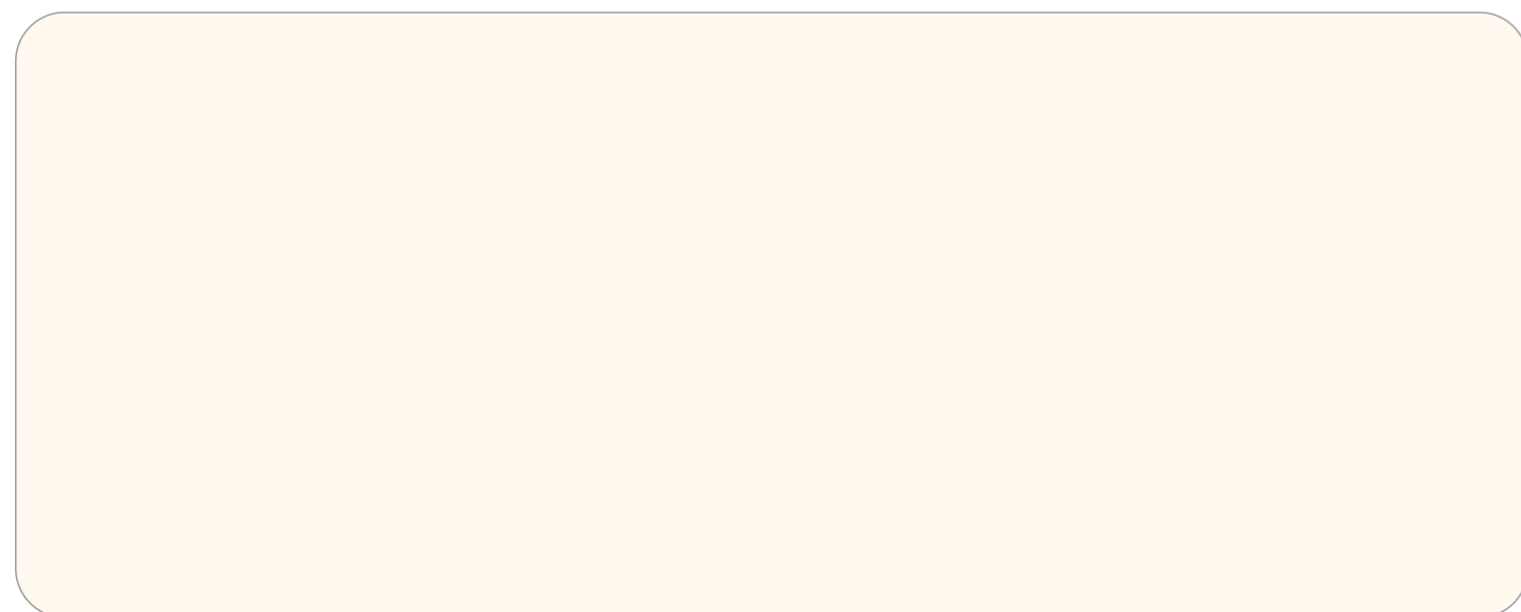
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 SP / 523

# RANGO KA VISTAR

## SOLID GLOSSY COLLECTION



 SP / 509



Strong Bonding



Water Resistant



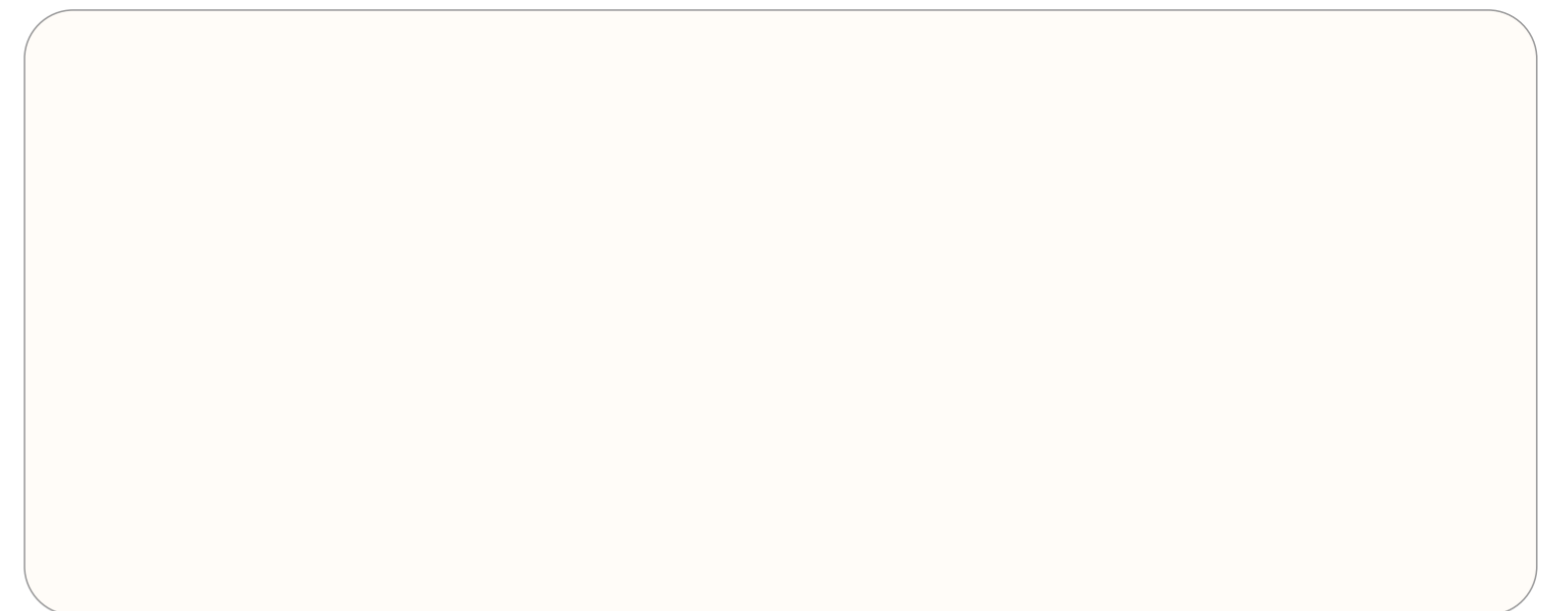
Durability & Strength



Chemical Resistant



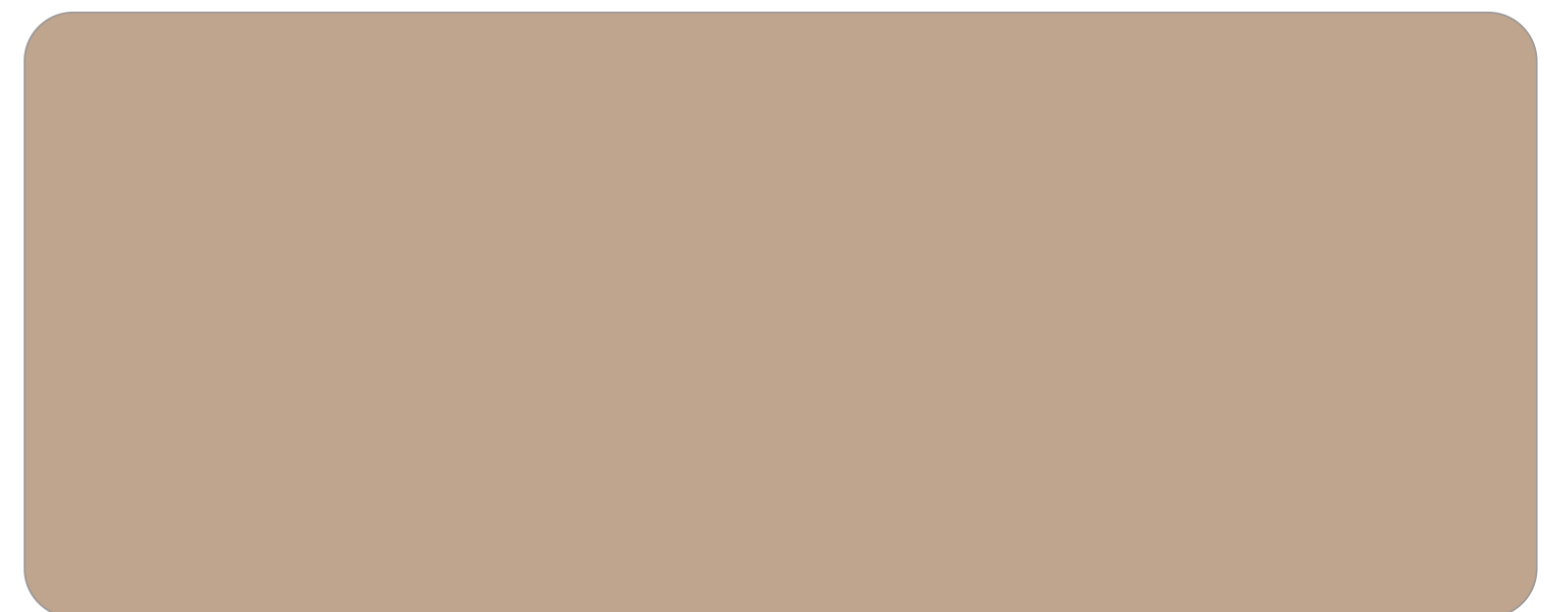
**SPECTRA**  
• RANGO KA VISTAR •



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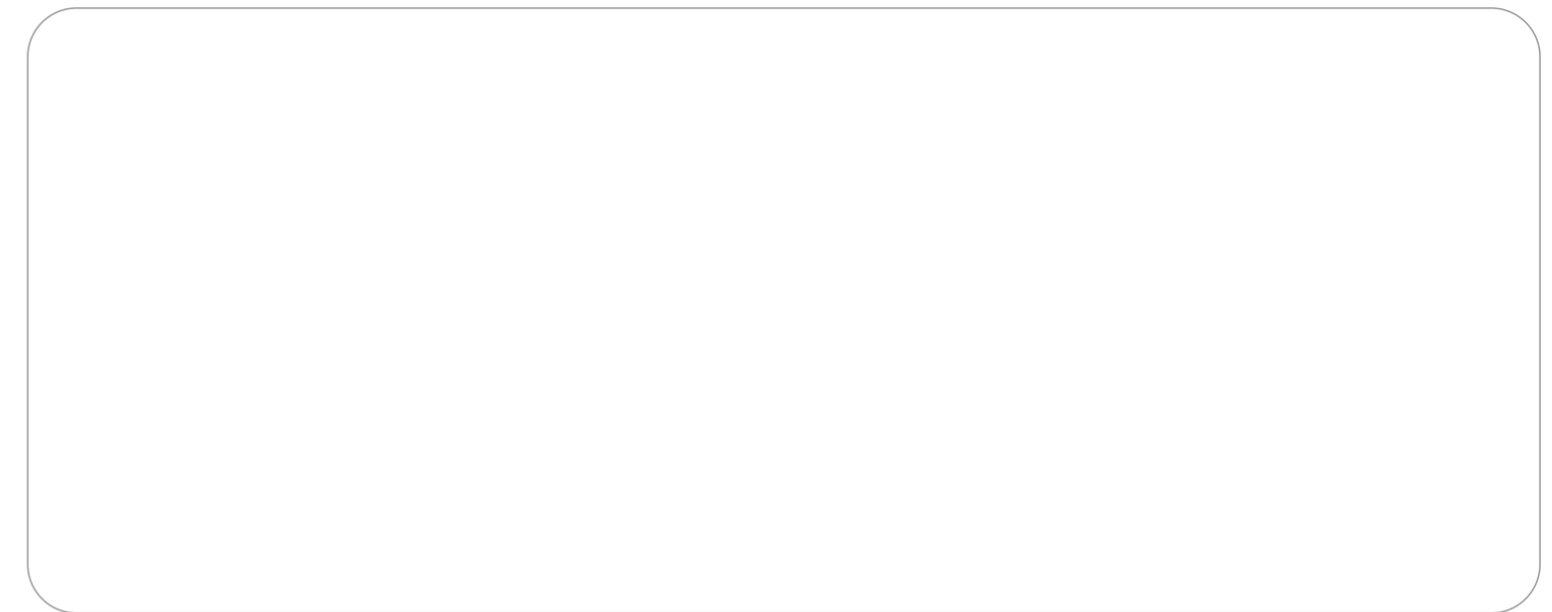
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# RANGO KA VISTAR

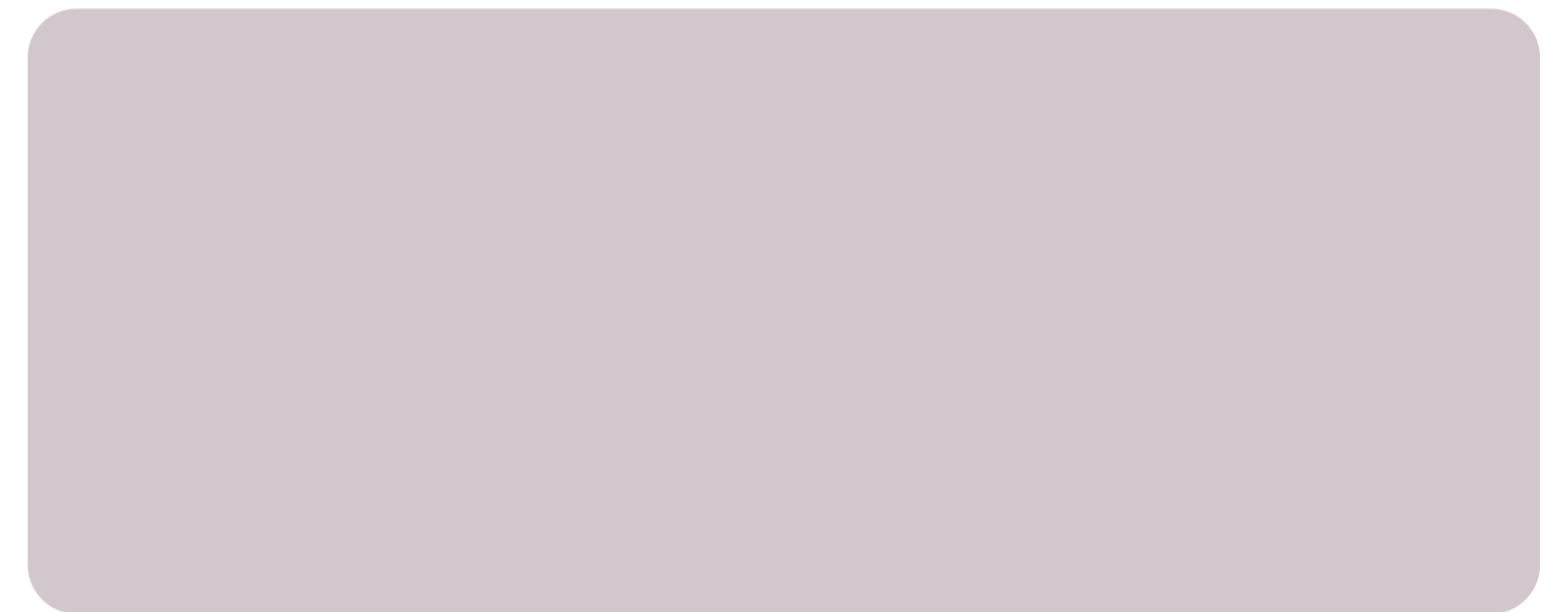
## SOLID GLOSSY COLLECTION



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**SP / 501**



**SP / 531**

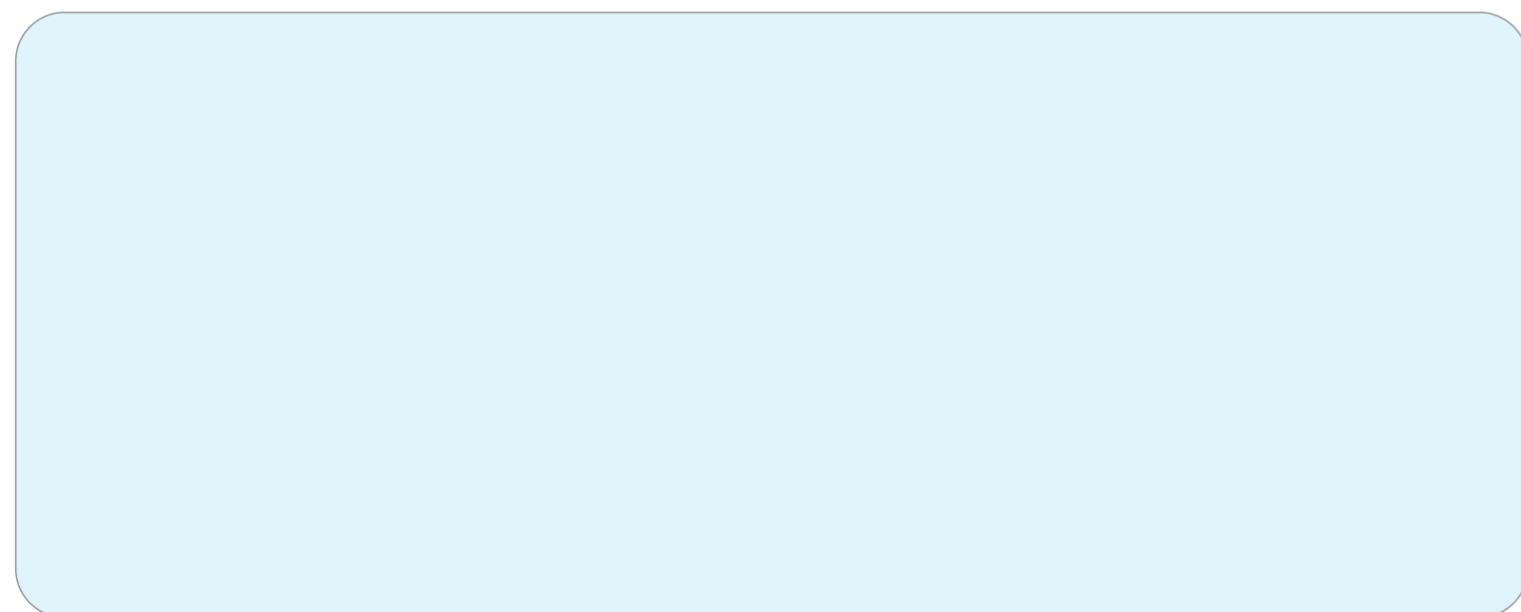


**SP / 532**



# RANGO KA VISTAR

## SOLID GLOSSY COLLECTION



 SP / 515

 Strong Bonding  Water Resistant  Durability & Strength  Chemical Resistant



**SPECTRA**  
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 SP / 517



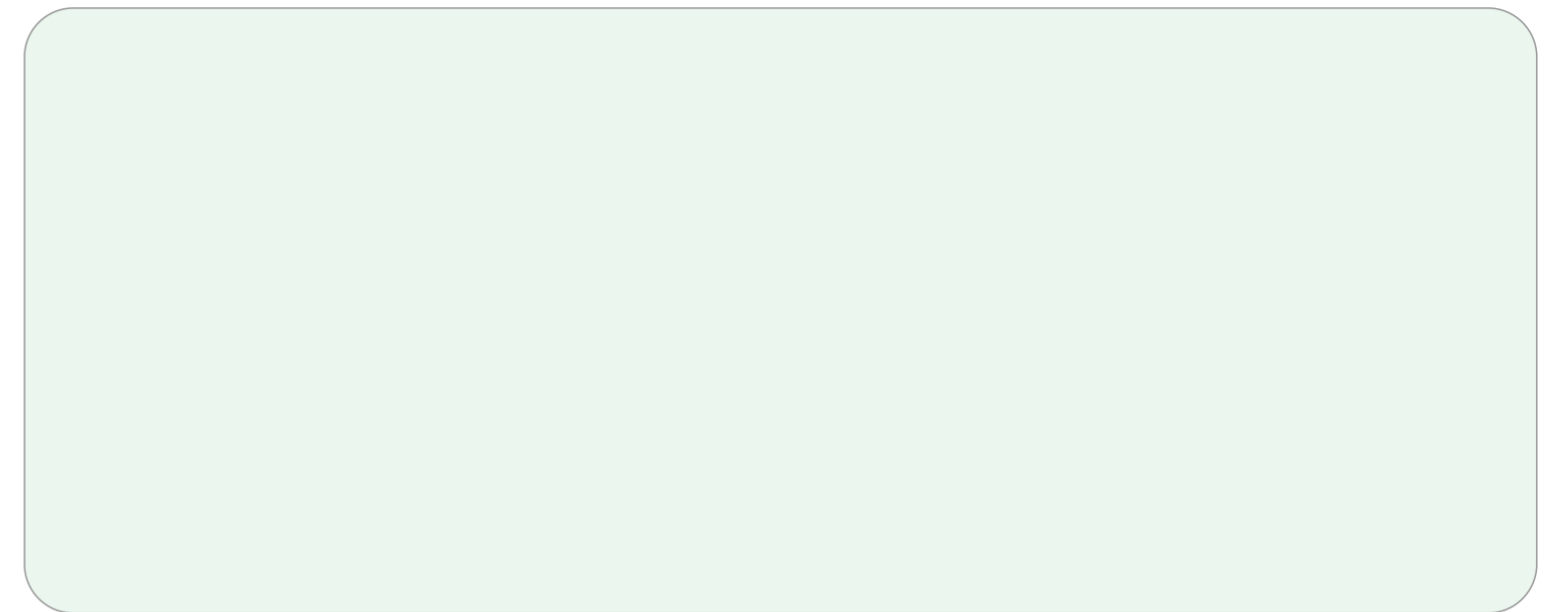
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# RANGO KA VISTAR

## SOLID GLOSSY COLLECTION



SP / 533



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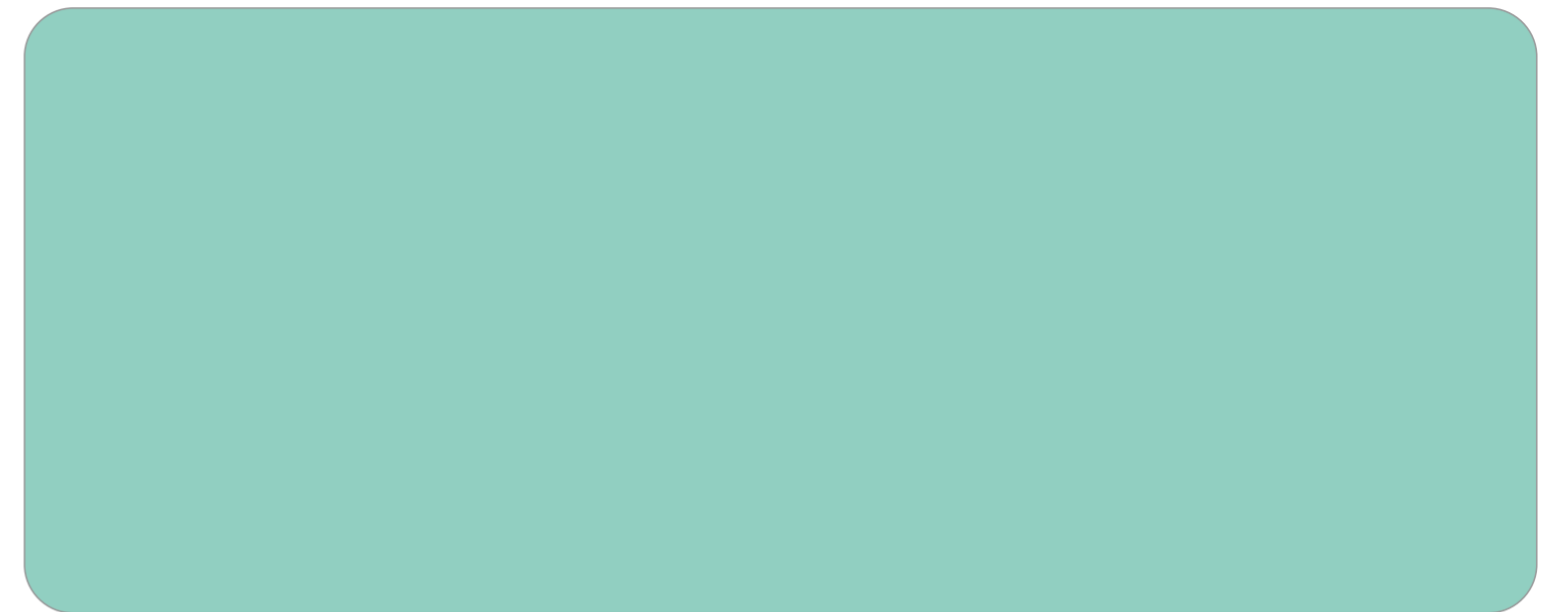
SP / 538

# RANGO KA VISTAR

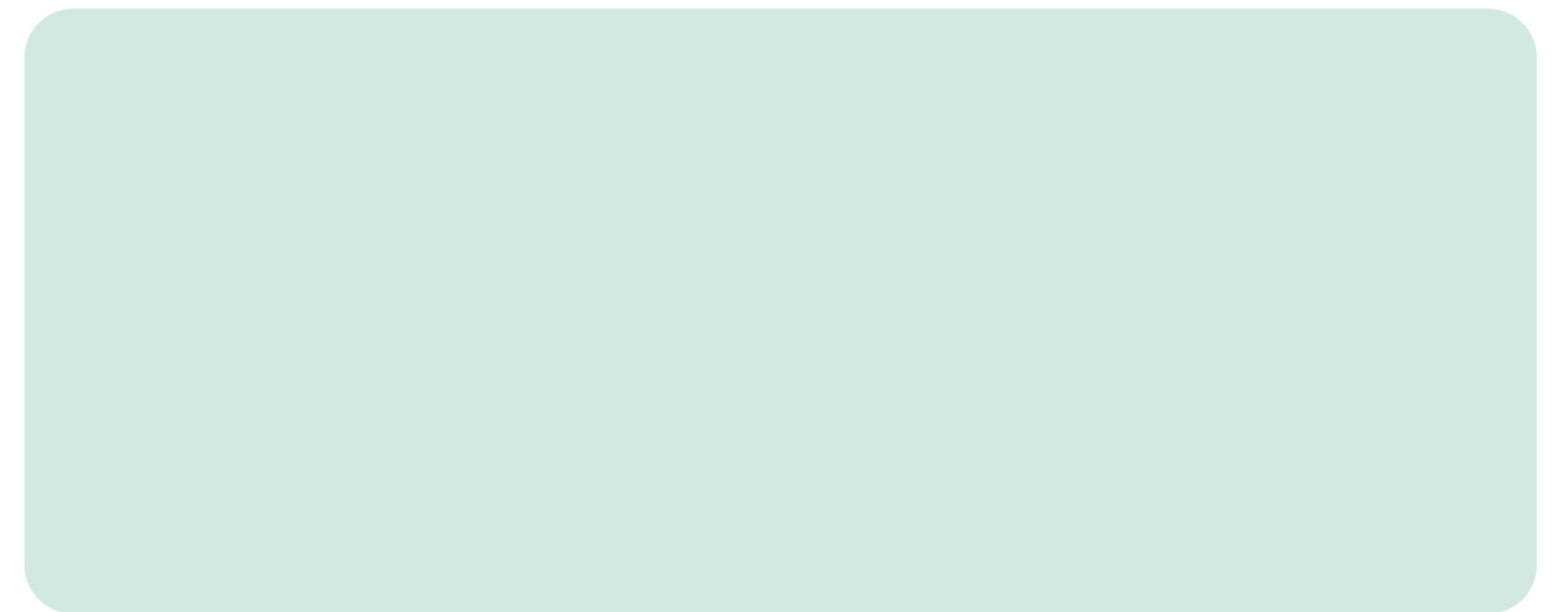
## SOLID GLOSSY COLLECTION



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SP / 521



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# RANGO KA VISTAR

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### SUGGESTION WITH TERMS AND CONDITIONS

- There will be no guarantee or exchange under any circumstances.
- Color variations in products from different batches are possible.
- We recommend using products from same batch to avoid color variations.
- Do not use plywood with high moisture content.
- Do not use ply with uneven surface.
- Use only recommended adhesive.
- Apply sufficient pressure.
- We do not recommend pasting of sheets on the printed / branding area of the plywood.
- To avoid De-lamination /air bubbles in between ply & acrylic laminate sheets bonding of acrylic laminate should not be done under high humidity



Strong Bonding



Water Resistant



Durability & Strength



Chemical Resistant

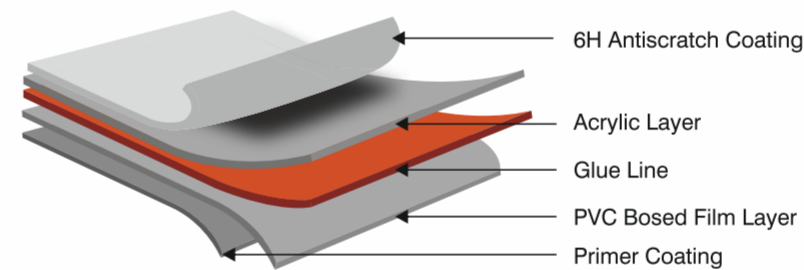
# SPECTRA

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## TECHNICAL SPECIFICATION

Parameters	Spectra Laminate	High Gloss Laminates Mica	PU Coating / Duco Paint	Back Painted Glass
Gloss Level	>90	>70	>85	>85
Scratch Proof	6H Antisractch	No	No	No
Color Consistency	Excellent	Not Good	Not Good	Not Good
Orange Peel	No	Yes	Yes	Yes
UV Resistance	Excellent	Bad	Bad	Bad
Water Resistance	Excellent	Bad	Bad	Excellent
Dry Heat Resistance	Excellent	Good	Bad	Bad
Volatile Organic Compounds (VOCs)	No	Yes	Yes	Yes

### Panel Structure



GERMAN TECHNOLOGY

### limited warranty

SPECTRA Products are tested to be reasonably free of defects, when used and fabricated properly they will comply with the applicable manufacturing specifications with realistic deviations. We recommend customers to inspect properly before installing.

SPECTRA Products warranty in no way covers defects and non-compliance from or otherwise attributable to any other causes, including without limitation the following

### Collection

#### available in

Size: 2440mmx1220mm | thickness-1.5mm (+\ -10% to 15%)

### Applications

#### Kitchen

- Work tops
- Tables
- Doors
- Cabinets Trolleys

#### Bathroom

- Work Tops
- Shelves
- Cabinets

#### Furniture

#### Healthcare

- Wall Lining and Horizontal Surfaces
- Cubicles Lockers
- Trolleys

### Commercial Hospitality & Restaurant

Tables • Counter Tops • Doors • Cubicles • Lockers • Cabinets  
Wall Cladding & Partition

- Improper handling / transportation / storage of Spectra Acrylic Laminates
- Improper installation of Spectra Acrylic Laminates
- Improper or unintended usage of Spectra Acrylic Laminates
- Lack of or improper maintenance of Spectra Acrylic Laminates exposure to high temperatures
- Unauthorized alteration to the products outdoor applications
- There will be no guarantee or exchange under any circumstances
- Color variations in products from different batches are possible
- We recommend using products from same batch to avoid color variations
- This brochure is for presentation purposes only. Actual colors may differ.