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IBAREFLECT

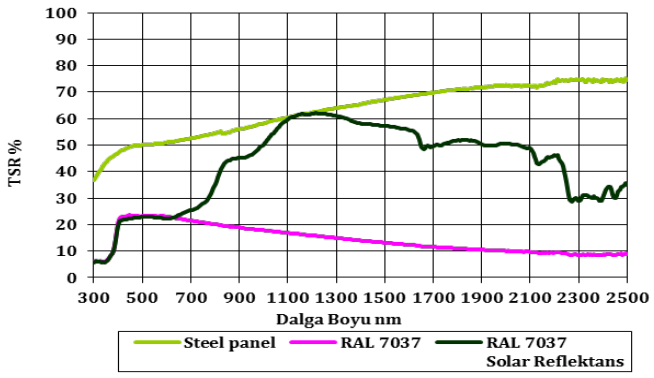
Technical Data Sheet

Description

IBAREFLECT (..R) powder coatings are specially formulated to reduce absorption on dark surfaces that absorb 90% of the sunlight and to keep the surface cool by reflecting the incoming light.

Characteristics

Reduced energy accumulation by less absorption
Longer lifetime of the coated surface
Energy saving
Limited color
Less waste and pollution to the environment



Applications

Architectural applications
Electrical cabinets
GSM cabinets

Product Properties

UV Resistance	Check for TDS for the specific series.
Surface	Gloss GLR – Semigloss HRR – Semimat CSR – Matt CMR -Wrinkle WRR – Structure STR
Specific gravity	Check for TDS for the specific series.
Shelf Life	Check for TDS for the specific series.

Application Data

Check TDS for the specific series.

Coating Properties

Check TDS for the specific series.

Application Guide

IBAREFLECT powder coating does not require a special application. Check TDS for the specific series.

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Care and Maintenance

IBAREFLECT powder coatings should be regularly washed with warm water and mild liquid detergent, followed by a fresh water rinse to maintain the attractive appearance of the powder cured film.
The use of abrasive cleaners is not recommended, nor is the use of active organic solvents.

Health and Safety

The SDS is an integral part of using this product as it contains information on the potential health effect of exposure, personal protective equipment needed. It is recommended to contact to Sales and Customer Service Offices for further information.

Transport and Storage

Packaging	15-20-25 kgs. Heavy polyethylene bag in a corrugated carton
Shipment	Not dangerous goods. No special transport requirements.
Storage Conditions	Storage temperatures should be kept below 30°C and 50% relative humidity. Powder should be stored in closed containers.

DISCLAIMER: All the information provided in this data sheet depends on our knowledge and experience up to date and may be subject to revision as new technology and experience evolve. Since the conditions of application may vary depending on the substrate, physical conditions and other variables, users should conduct necessary tests to determine the conformity of the product for its intended use. We do not accept liability since the application, use and processing of the products take place beyond our control and supervision. Moreover, our liability for breach of warranty is exclusively limited to replacement of the product or refund of its price and we are not liable for incidental, indirect or consequential damages under any circumstances.