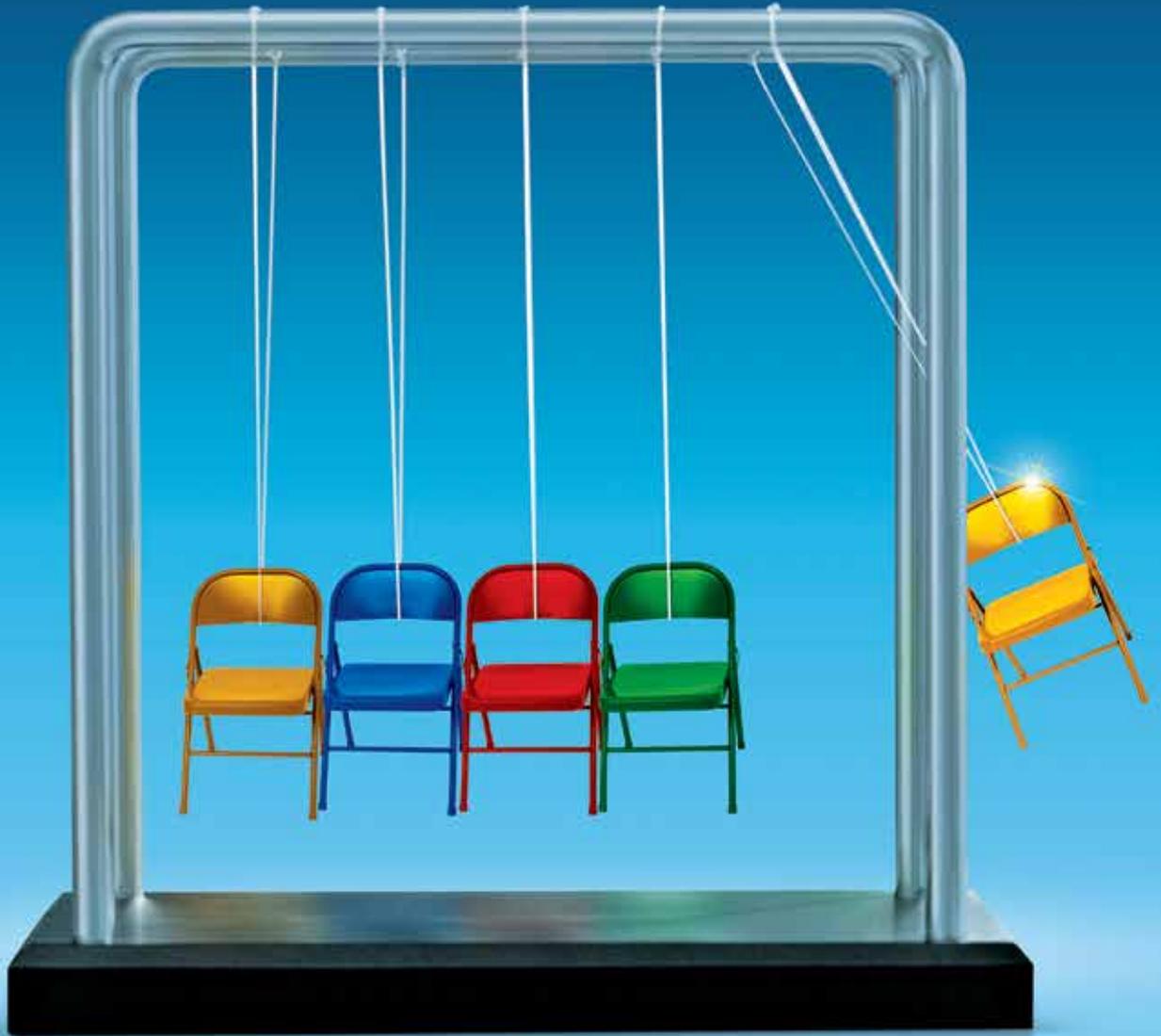




JOTUN

It's not just powder. It's made to last.



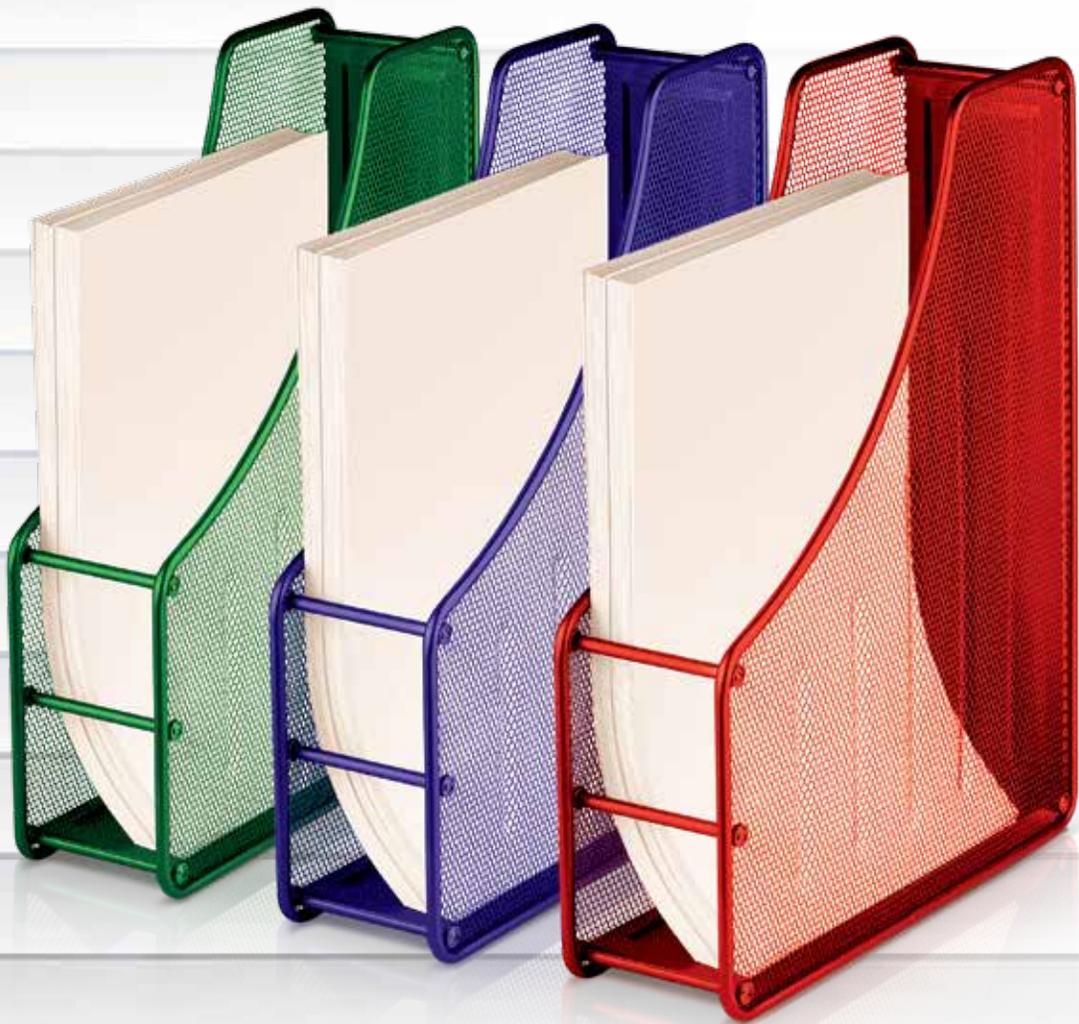
Guard Endure

Simply gives you more

Powder Coatings

Industrial

**SIMPLY GIVES
YOU MORE.**



Never before has the furniture in homes, offices, shops, schools and public areas been exposed to as much wear and tear as they are today.

Bumps, scratches, scuffs and abrasions are just some of the daily dangers metal furniture is vulnerable to; and yet consumers still expect it to last longer.

At home we expect our furniture, shelving and accessories to remain in perfect condition for many years, in spite of the risk of damage through everyday usage.

For manufacturers, expectations are even higher. Even when being handled carefully, furniture and other goods are exposed to tough conditions when being assembled, transported, wrapped, unwrapped, stored and delivered to the house.

The same is true for shelves, trolleys, tools and other goods in the industrial environment. Day in and day out they are repeatedly made vulnerable to harsh conditions and handling; and soon lose their original good appearance.

To meet these challenging requirements, Jotun Powder Coatings has developed Guard Endure; a high-quality range of products available in a wide spectrum of colours that offer superior resistance to scratches, rubbing and marring compared to standard powder coatings – better protection means furniture and other coated objects can now look good for a lot longer.

Along with outstanding protection, Jotun's Guard Endure also offers better operational efficiencies. The product range combines the benefits of good mileage together with low and flexible temperature curing capabilities, thus allowing the applicator to enjoy even higher productivity and energy savings.

Enjoy the exceptional durability, protection and colour range of Jotun's Guard Endure on applications such as home and office furniture, lighting, racks, shop fittings and many more.



"We tried Guard Endure with one of our major clients that requested a powder coating with enhanced scratch resistance. Following a series of trials against other powder coatings, Guard Endure was the only product that could meet the tough scratch & mar resistance specifications that our demanding client had in mind. With its easy application properties, very good adhesion and the fact that it comes in a full range of colours, we will definitely use this product for future needs."

Stefan Jarbratt – Pelly Industry AB, Managing Director

SUPERIOR PROTECTION. SUPERIOR DURABILITY.

From the production line to the shop, and from the shop to the end user, Jotun's Guard Endure provides outstanding scratch, mechanical, marring, rubbing and blemish resistance - thus decreasing the risk of damage through handling and daily usage.

Since furniture and other coated goods are now protected for longer, it preserves their appearance for a considerably lengthier period of time, increasing their life expectancy.

The protection properties of this impressive new range of products offers the user peace of mind by ensuring that they can enjoy their furniture and other coated objects for longer, lessening the need to replace worn out and damaged goods.

IMPROVED PRODUCTIVITY. HIGHER ENERGY SAVINGS.

Higher productivity and energy savings are closely related. And the unique capability of Guard Endure to cure faster, and/or at lower temperatures, means improved productivity and energy savings.

Higher productivity is achieved by curing the product only for a few minutes, whilst energy savings are attained by the option of curing the product at a low temperature, such as 160°C, or even 150°C.





CONSISTENTLY PERFORMING COLOURS.

Guard Endure ensures that the full colour range shares the same outstanding scratch, mechanical, marring, rubbing and blemish resistance. Batch after batch, irrespective of the colour, Guard Endure gives metal furniture the protection it needs from any type of wear and tear.



STAY IN TOUCH.

Please contact us for more information on Guard Endure. We offer company training on our product portfolio and powder coating technology through a number of powder schools that we run for selective customers. Feel free to contact your local sales representative for more information.



Scan QR code to find out more or visit [jotun.com](https://www.jotun.com)



Jotun Protects Property

PRODUCT DESCRIPTION

The Jotun Guard Endure range offers a wide range of colours, giving you the freedom of choice, together with improved scratch and mar resistance, enabling you to keep the good appearance of furniture and other objects for a longer period of time.

| Products | Usage Conditions | Examples of Application Areas | Scratch Resistance | Curing Schedule | Colours | Gloss Level* |
|-------------------|------------------|---|--------------------|--|-------------------------------------|--------------|
| Guard Endure D8 | Dry | Office furniture, home furniture, commercial furniture, institutional furniture | 3N | 180°C/10 min 190°C/7min 200°C/5min | Wide variety of RAL and NCS colours | 25-85 |
| Guard Endure D8 S | Dry | Office furniture, home furniture, commercial furniture, institutional furniture | 5N | 180°C/10 min 190°C/7min 200°C/5min | White and light colours | 25-40 |
| Guard Endure D6 | Dry | Office furniture, home furniture, commercial furniture, institutional furniture | 3N | 150°C/15min 160°C/10min 180°C/5min | Wide variety of RAL and NCS colours | 60-85 |

* Gloss scale is as per ISO 2813 (60°)

