Fact book 2020 Arcelor Mittal 7

Latest innovations



Our researchers make research and development the main driver of growth and the leading force for innovation within the ArcelorMittal group. Our latest innovations include:



ArcelorMittal's stunning prepainted **Granite® Impression Patina** is the ideal product for sandwich panels and cladding or roofing profiles.



ArcelorMittal Construction launched a new generation of high-performance building envelope systems called iQ+

System, which help to reduce the energy consumption of buildings.



New iCARe® 420 Save grade combines low losses with improved and guaranteed yield strength, resulting in an increase in the power density and energy efficiency of electric traction motors.



A-Motion™ is an innovative tracker, the safest in the industry. Its design eliminates dynamic instabilities and the need for stow position.



ArcelorMittal Hamburg is building an industrial-scale project to use **hydrogen** instead of natural gas in the direct reduction of iron ore (DRI).