

DECLARATION OF PERFORMANCE

**ACCORDING TO ANNEX III CONSTRUCTION PRODUCTS REGULATIONS (305/2011/EU) &
REGULATION (EU) NO. 574/2014**

DOP NO: - AA5005-H18-(3 to 4)

- 01. Unique identification code of the product type: AA5005-H18-(3 to 4)**
- 02. Intended Use/es: Internal & External Load Bearing Structural & Constructional work.**
- 03. Manufacturer: Hindalco Industries Ltd
Hirakud- FRP, HIRAKUD,
Sambalpur – Odisha
Pin- 768016**
- 04. Authorised Representative : None**
- 05. System/s of AVCP: System 2+**
- 6a. Harmonised Standard: EN 15088:2005, Annex ZA.**

Notified body/ies:

TUV NORD systems GmbH and co. KG, D-22525 Hamburg, Kenn. Nr.0045

TUV NORD systems GmbH and co. KG, Notified body, Reg No. 0045 performed initial inspection of manufacturing plant under system 2+ and issued system of conformity of the factory production control.

- 6b. European Assessment document : Not Applicable**
European Technical Assessment: Not Applicable
Technical Assessment Body: Not Applicable
Notified Body/ies: Not Applicable

09. DECLARED PERFORMANCE/s:

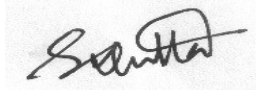
| Mandated/Essential Characteristics | Performance | Notes, expression of performance |
|------------------------------------|--|----------------------------------|
| Tolerances on dimension and shape | Flat Rolled Product | Pass |
| Elongation | - | Pass |
| Ultimate tensile strength | 180 MPa Minimum in Transverse direction | Pass |
| Yeild Strength (0.2% OFFSET), MPa | 165MPa Minimum in Transverse direction | Pass |
| Bendability | - | Pass |
| Weldability | NO Performance Determined as not applicable to our product | - |
| Fatigue Strength | NO Performance Determined as not applicable to our product | - |
| Dangerous (regulated) Substances | < 50 PPM | - |
| Durability (against Corrosion) | NO Performance Determined as not applicable to our product | - |

10. The performance of the product performance identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulations (EU) no 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Authorized Representative

Sudarsan Dutta



Head-Quality Assurance

Place Issued: - Hindalco Industries Ltd.
Hirakud- FRP, Hirakud,
Sambalpur – Odisha
Pin- 768016