DECLARATION OF PERFORMANCE

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

DOP NO: - AA3003-H18-(3.0 to 4.0)

01. Unique identification code of the product type: AA3003-H18-(3.0 to 4.0)
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+


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:

<table>
<thead>
<tr>
<th>Mandated/Essential Characteristics</th>
<th>Performance</th>
<th>Notes, expression of performance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tolerances on dimension and shape</td>
<td>Flat Rolled Product</td>
<td>Pass</td>
</tr>
<tr>
<td>Elongation</td>
<td>-</td>
<td>Pass</td>
</tr>
<tr>
<td>Ultimate tensile strength</td>
<td>190 MPa in Transverse direction</td>
<td>Pass</td>
</tr>
<tr>
<td>Yeild Strength (0.2% OFFSET), MPa</td>
<td>170 MPa Minimum in Transverse direction</td>
<td>Pass</td>
</tr>
<tr>
<td>Bendability</td>
<td>-</td>
<td>Pass</td>
</tr>
<tr>
<td>Weldability</td>
<td>NO Performance Determined as not applicable to our product</td>
<td>-</td>
</tr>
<tr>
<td>Fatigue Strength</td>
<td>NO Performance Determined as not applicable to our product</td>
<td>-</td>
</tr>
<tr>
<td>Dangerous (regulated ) Substances</td>
<td>&lt; 50 PPM</td>
<td>-</td>
</tr>
<tr>
<td>Durability (against Corrosion)</td>
<td>NO Performance Determined as not applicable to our product</td>
<td>-</td>
</tr>
</tbody>
</table>

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