

केंद्रीय मुहर विभाग - III

हमारा संदर्भ- केन्द्रीय मुहर विभाग-3/16: IS 3181

29 12 2017

विषय: IS 3181 : 1992 के अनुसार प्रमाणन हेतु ग्रुपिंग गाइडलाईन

1. इस उपरोक्त विषय का संदर्भ प्राप्त है।
2. सक्षम प्राधिकारी ने उपरोक्त **ग्रुपिंग गाइडलाईन** को अनुमोदित कर दिया है।
3. सभी शाखा कार्यालय से आग्रह है कि उपरोक्त **ग्रुपिंग गाइडलाईन** का अनुपालन करें।

(अमित कुमार)

वैज्ञानिक 'सी' (सी एम डी-III)

प्रमुख (सी एम डी-III)

सभी क्षेत्रीय/शाखा कार्यालय

आई टी एस विभाग — बीआईएस इंटरनेट पर अपलोड करने हेतू

CENTRAL MARKS DEPARTMENT-III

Our Ref: **CMD-3/16: IS 3181**

29 12 2017

Subject: Grouping Guidelines for certification as per IS 3181: 1992

1. This has reference to the subject stated above.
2. The above **grouping guidelines** have been approved by the Competent Authority.
3. All ROs/BOs are requested to implement the above **grouping guidelines**.

Amit Kumar
Sc. C (CMD III)

Head (CMD III)

Circulated to: All ROs/BOs

Copy to: ITS for hosting on Intranet

CENTRAL MARKS DEPARTMENT-III

Our Ref: CMD-III/16:3181

29 12 2017

Subject: Grouping Guidelines for Certification of Fire Resistant Conveyor Belting for underground mines and such other hazardous applications as per IS 3181: 1992

1. (a) "Fire Resistant Conveyor Belting for use in underground mines and such other hazardous applications" covered in IS 3181:1992 is classified into different Belt Types based upon Minimum Breaking Strength, Minimum Tear Strength and Minimum Elongation at Break.

(b) The belting shall be manufactured in the following nominal width (in mm):

500,600,650,750,800,900,1000,1050,1200,1400,1600

2. Considering the above, following Groups have been formed for GOL/Inclusion:

Group	Belt Type	Remark
I	1, 2 & 3	Sample of highest Belt type from each group and of any width shall be tested to cover the entire varieties in the group. For Propane Burner Test, the sample requirements as per <i>Annexure H-2</i> of IS 3181:1992 shall also be followed.
II	4 & 5	
III	6 & 8	

3. The manufacturer shall declare Types and Width of the Conveyor Belt they intend to cover in the Licence.

4. The Scope of Licence may be restricted based on the Manufacturing and testing capabilities of the manufacturer.

5. During the operation of Licence, it shall be ensured that all the varieties covered in the Licence are tested in rotation, to the extent possible.

6. The above guidelines shall come into force with immediate effect.

Amit Kumar
Sc C (CMD-III)

Head (CMD-III)

DDG (Certification)