

Email**BIS PGD**

Re: Approval for sending the draft of concrete nails for publication

From : srinivasamurthy090850@gmail.com

Mon, May 27, 2024 03:41 PM

Subject : Re: Approval for sending the draft of
concrete nails for publication**To :** BIS PGD <pgd.bis@nic.in>

Dear Mr.Monarch Joshi,

I approve the draft for printing after deleting the sentence :**The requirement of additional coatings shall be as agreed to between the user/purchaser and the manufacturer.** under clause 8 Surface treatment.

Thanking you & with Regards

N Srinivasa Murthy**Chairman -PGD37****{In personal Capacity}**On Tue, May 21, 2024 at 10:27 AM BIS PGD <pgd@bis.gov.in> wrote:

Dear Sir,

This is about the comment received on the draft of concrete nails to include requirements of hot dip galvanization as well in the standard. I had requested Shri Sanjeev Katoch, IAPHT to share his inputs on the same. As mentioned in the trailing mail, he is of the opinion to include only the electroplated coating of zinc on nails. Further, regarding the coating thickness as per IS 1573, service grade 1 specifies a coating thickness of 8 microns, and service grade 2 specifies a coating thickness of 12 microns. I had further inquired about this from Shri Raghu, Apt Tools who had provided the draft for it. He believes that a coating thickness of 8 microns as per service grade number 1 is sufficient.

Based on these points, I have attached the final draft for your kind review and approval for sending to publication.

Thanks and Regards,

Monarch Joshi

Member Secretary PGD 37

From: iatldh@iapht.org**To:** "BIS PGD" <pgd@bis.gov.in>**Sent:** Wednesday, May 1, 2024 11:31:49 AM**Subject:** Re: Request to share your inputs on draft of Concrete Nails

Dear Sir,

In regards of trailing mail appended draft of concrete nails; my inputs are as under:

1. Standard should define only the electroplated coating of Zinc on nails in the service grade no. 2 (as per Table-02 of IS 1573; considering Note 2 & Note 3 of this standard). Because this is the common / routine process in the industry and cheaper than the hot dip galvanizing (approx. 1/4th cost).

Moreover, in the hot dip galvanize process the coating thickness usually comes more than 30 micrometers.

Regards,

Dr. Sanjeev Katoch
General Manager
Mob: +91-8427262400.

On Fri, Apr 26, 2024 at 10:51 AM Dr. sanjeev katoch
<katochsanjeev@gmail.com> wrote:

----- Forwarded message -----

From: **BIS PGD** <pgd@bis.gov.in>
Date: Thu, 25 Apr, 2024, 2:40 pm
Subject: Request to share your inputs on draft of Concrete Nails
To: Shri Sanjeev Katoch <iatldh@gmail.com>, Shri Sanjeev Katoch
<katochsanjeev@gmail.com>

Dear Sir,

This is about the above-mentioned subject. There was a comment received on this draft to include requirements of hot dip galvanization as well in the standard. It was further discussed in the committee meeting to add both electroplating and hot dip galvanization requirements in the draft. I would be grateful if you could please review the draft and share your comments regarding it with us.

Thanks and Regards,
Monarch Joshi
Member Secretary PGD 37

--



Production and General Engineering Department
Bureau of Indian Standards
The National Standards Body of India

Manak Bhawan, 9 Bahadur Shah Zafar Marg
New Delhi-110002

Telefax: +91-11-23234819

Web: www.bis.gov.in

BIS Talks: [Video on Standardization in Production and General Engineering Department](#)



--

INSTITUTE FOR AUTOPARTS & HAND TOOLS TECHNOLOGY
A-9, Phase-V, Focal Point, Ludhiana-141 010 (Punjab)
Tel. No. +91-161-2674597, 5022597 & 2675597.
Tel. No. +91-161-2672824.

CURRENT E-MAIL ID : iatldh@iapht.org

WEBSITE : <http://www.iapht.org>

GST NO. 03AAABI0020Q1Z1.

PAN NO. AAABI0020Q.

