

<p>Accredited Standards Committee H35</p> <p>ALUMINUM and ALUMINUM ALLOYS</p> <p>ANSI Accredited Standards Committee</p>	<p>Secretariat:</p> <p>The Aluminum Association, Inc. 1400 Crystal Drive, Suite 430 Arlington, VA 22202</p> <p>Telephone: (703) 358-2978 e-mail: smuhamed@aluminum.org</p>
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DATE: August 15, 2023

TO: Anna Łabacz-Kęćik
anna.labacz-kecik@leonardo.com

FROM: Sam Muhamed
Manager, Standards & Technology
smuhamed@aluminum.org

SUBJECT: Re: ANSI H 35.2 standard

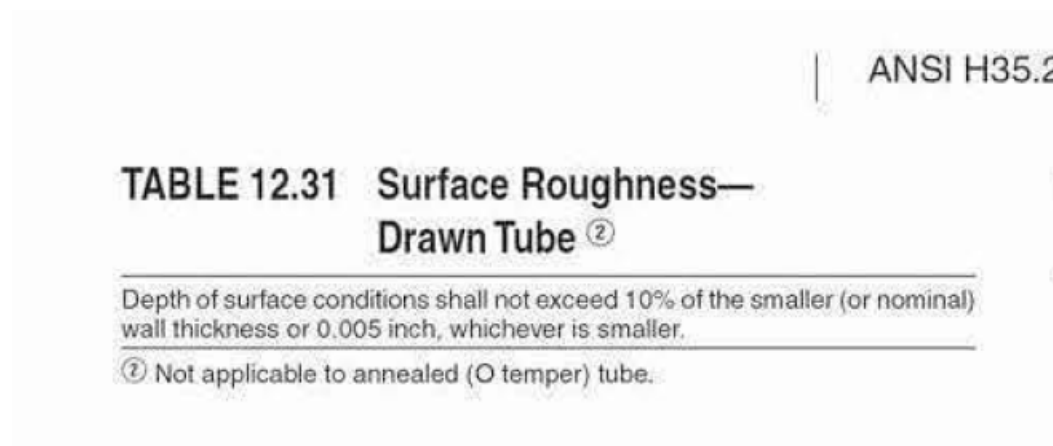
Dear Anna,

The question that you submitted was reviewed by our Technical Committee on Product Standards. Your question and our response to it are as follows:

Your Question:

I'm writing to You, because I need help to interpreted ANSI H 35.2 table 12.31.

What defects can be classified as surface defects according to the attached table and where can I find definition? Does this point also apply to defects such as corrosion and subject to the limits defined by ANSI H 35.2 Table 12.31 for drawn tube?



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Our Response:

Tolerance tables in ANSI H35.2 are primarily concerned with geometric irregularities, such as those arising from drawn lines and handling marks when it comes to surface roughness of drawn tubes. Metallurgical issues such as corrosion are not separately examined or taken into consideration in these tables. Therefore, although any surface roughness measurement exceeding allowable tolerance can form grounds for rejection, those developed by factors such as corrosion and pitting lie outside the scope of ANSI H35.2.

With best regards,



Sam Muhamed

cc: TCPS Members
ASC H35 Members
Dima Atiya – Baker & Hostetler
“Response Letters to Interpretation Questions” Folder